

EO 05-NF5B-4

KLu PUBNR. 22072

KONINKLIJKE LUCHTMACHT ROYAL NETHERLANDS AIR FORCE



PART LIST

(VOLUME 1 OF 2)

NF-5B

**REVISION
NOTICE**

**LATEST REVISED PAGES SUPERSEDE THE SAME
PAGES OF PREVIOUS ISSUE AND INSERTED TEMPORARY
REVISIONS UP TO AND INCLUDING MSG-2 18 JAN 85**

Insert revised pages into basic publication.

Destroy superseded pages.

WIJZ. NR.

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1 APR 69

Revised 15 Jul 88

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398	15 Oct 73	442	23 Dec 83	484	Original
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516	Original	560	2 Nov 71	598	1 Aug 86
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518A	Blank	563	30 Oct 85	601	Original
518B	1 Oct 79	564	30 Oct 85	602	21 Nov 69
519	26 Aug 80	565	30 Oct 85	603	Blank
520	21 Nov 69	566	30 Oct 85	604	Original
521	21 Nov 69	566A	Blank	605	15 Sep 77
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525	15 Dec 82	569	15 Dec 82	609	28 Feb 85
526	Original	570	27 Nov 81	610	Original
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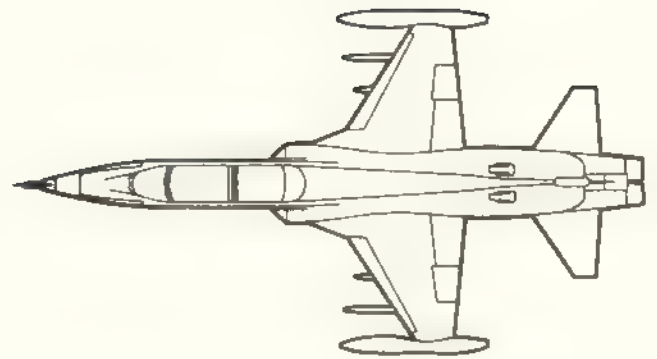
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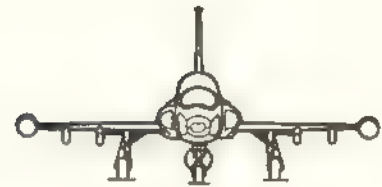
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NF-5B



PART 1

INTRODUCTION

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PART 1

INTRODUCTION

FOREWORD

GENERAL

1 This part list is applicable to the Royal Netherlands Air Force NF-5B aircraft, manufactured by Canadair Limited, Montreal, Quebec, Canada.

PURPOSE OF THE PART LIST

2 The purpose of this manual is to provide a complete list of items necessary for the logistic support of the NF-5B. The manual is for use in requisitioning, storing, issuing and identifying replacement parts and to illustrate assembly and disassembly relationships.

CONSTITUENT ELEMENT

3 This part list describes the procurable items installed on the aircraft, according to engineering drawings, and includes modifications requested by the Royal Netherlands Air Force.

LIMITATIONS

4 The part list is not an authority for assembly or disassembly.

CODING

GENERAL

5 To conserve space and facilitate quick reference, codes are used for vendor items, government and prime contractor supplied parts, and standard parts.

VENDOR ITEMS

6 A code, consisting of the letter V followed by five numbers and listed in the nomenclature column, identifies all vendor items. Vendor codes are listed numerically in List 1, of this intro-

duction. Authority for use of these codes are contained in Federal Cataloging Handbooks H4-1 and H4-2. When a vendor code has not been assigned, the full name and address of the manufacturer is listed against the item.

GOVERNMENT SUPPLIED PARTS

7 Government supplied parts are indicated by (G.S.M.).

PRIME CONTRACTOR SUPPLIED PARTS

8 Prime contractor supplied parts are indicated by (C.F.E.).

CANADAIR AND NORTHROP NORAIR STANDARDS

9 Canadair standard parts are indicated by V88308 and Northrop Norair by V76823.

SPECIFICATION STANDARDS

10 Following is a list of approved standard designations:

	STANDARDS	DESIGNATION
(a)	Military Standards	MS
(b)	Air Force-Navy	AN
(c)	United States Air Force	USAF
(1)	Air Force	AF
(2)	Army-Air Force	AAF
(3)	Naval Aircraft Factory	NAF
(d)	National Aircraft Standards Committee	NAS

USAGE CODE

GENERAL

11 A usage code, the last three digits of the Canadair production serial number, indicates parts limited to specific aircraft. Letters used for aircraft effectively codes are explained at the end of the pertinent figure breakdown.

NOTE

Parts without a usage code are applicable to all aircraft.

GROUP ASSEMBLY PART LIST

PART 2 SECTIONING

12 Part 2, the group assembly part list, is divided into sections, numbered consecutively. Each section, such as wing, landing gear, fuel system, electrical system, etc., lists all the installations, assemblies and detail parts.

FIGURE AND INDEX COLUMN

13 This column contains the figure and index numbers. Index numbers are listed against items for identification on the illustration.

PART NUMBER COLUMN

14 In addition to part numbers, specification and type numbers are given where applicable. Detail parts which have been fabricated into a permanent assembly are not listed. The letter N or C on the right of the column means either a new part number or a change to a previously indicated part number. Refer to Paragraph 53 for further information on the method of part numbering.

NOMENCLATURE COLUMN

15 The nomenclature has been taken from the engineering drawing title block. Additional descriptive information, such as function, location, size, etc., may appear in parentheses. To shorten the

descriptive information, abbreviations and contractions as per Paragraph 52, and the following symbols are used:

- (a) A/F (ALTERED FROM.....)
- (b) A/FD (ALTERED FROM A DETAIL OF)
- (c) M/F (MAKE FROM.....)
- (d) E/T (EQUIVALENT TO.....)
- (e) U/W (USED WITH.....)
- (f) U/O (USED ON.....)
- (g) AR Used as required.
- (h) (S/F) (SELECTED FROM.....) Used in description column of parts where a vendor part is procured only after that part meets certain test requirements set forth by the Northrop Special part drawing. If no tests are required, and the vendor part is changed from its original configuration, then an altered from note will be reflected in the description column.
- (j) (I/W) (INTERCHANGEABLE WITH.....) Indicates parts are interchangeable with one another only at the effectivity reflected in the usable on code column. If either part is listed in another location, the parts must not be considered as interchangeable unless so stated in the description.
- (k) (MATCHED.....) Used in the description column at the end of the nomenclature to reflect that two or more of its details are matched and cannot be procured; therefore, the assembly must be procured.
- (m) NHA Next higher assembly.
- (n) (WHEN EXHAUSTED USE.....) Used in description column of parts for which the existing stock should be exhausted before the newer designed part is issued.

(p) (USE UNTIL EXHAUSTED, NOT REPLACED) Used in description column of parts that have no replacement and existing stocks will not be replenished.

(q) (FOR REPLACEMENT USE.....) Used in description column of parts for which a certain part must be used for replacement.

(r) (FOR NHA SEE FIG.....) Used on REF items listed out of next higher assembly sequence for clarity and on column one items which have a next higher assembly.

(s) (FOR DETAILS SEE FIG.....) Used on all assemblies or installations that are referenced to succeeding detail figures.

(t) (FOR DETAILS SEE T.O.....) Accessory equipment recommended for separate manual coverage. When these manuals become available, the applicable T.O. number will added.

(u) PARTIAL BREAKDOWN FOLLOWS: This note is shown below an item to indicate that the following details are authorized replacement parts at the field and organizational levels. A complete breakdown of the item may be found in the applicable T.O. as listed in its description column. (See (t) above.)

(v) (KITS AVAILABLE) This note will be listed in the description column to indicate Parts Kits and/or Repair Kits are available for that item.

USAGE CODE COLUMN

16 Parts with usage limitations are coded as per Paragraph 11, preceding.

UNITS PER ASSEMBLY COLUMN

17 Requirements shown in the units per assembly column are per installation or assembly detail. Installations, being non-procurable, carry the letters NP. Items with varying requirements carry a quantity of 1 in the units per assembly column and (as required) in the nomenclature. RED indicates

that the item is referenced as per Paragraphs 23 and 24 following.

INDENTION

18 The item title indention in the nomenclature of the group assembly part list indicates the relationship between details and assemblies. To determine parts which may be stocked as assemblies or details of assemblies, the indention of the nomenclature is used. Thus, component parts which are assembled upon another installation or assembly are listed with the nomenclature starting one column to the right. The detail part of the assembly must be within the same effectivity range as the pertinent next assembly.

MULTI ASSEMBLY BREAKDOWN

19 When several assemblies are listed consecutively due to different locations or effectivities, the detail parts for these assemblies, if any, are listed following the last assembly and are applicable to all these assemblies. The effectivity code will relate the detail part to its next assembly.

ALTERNATE PARTS

20 An alternative part follows the part it may replace, separated by the word OR in the nomenclature column. No requirements are entered in the Units per Assembly column. Alternative(s) for Standard Parts are contained in Hardware Conversion List in Supplement 2.

CONTROLLED INTERCHANGEABLE PARTS AND ASSEMBLIES

21 Controlled interchangeable parts and assemblies are production parts which can be installed without rework and are identified as such in the nomenclature by (INTERCHANGEABLE) in parentheses.

CONTROLLED REPLACEABLE PARTS AND ASSEMBLIES

22 Controlled replaceable parts and assemblies are production parts which must be reworked to obtain a suitable fit. They are identified as such in

the nomenclature by (REPLACEABLE) in parentheses.

REFERENCING

23 When applicable, parts which are interrelated, but are physically outside the figure, are referenced.

CONTINUED BREAKDOWNS

24 Engineering drawings which cannot be covered by one illustration will show, at the end of the breakdown, the figure number or section to which the breakdown continues. In these continued figures, the same drawing title appears, REF is shown in the units per assembly column, and the originating figure or section indicated in the nomenclature.

25 References within a section are by figure number. A reference to another section is by section number only.

HANDED ASSEMBLIES

26 The breakdown and the attaching parts for identical or nearly identical LH and RH assemblies cover the left-hand assemblies only. The differing items are listed as (LH) and (RH) or (port) and (starboard). When handed assemblies differ materially, a separate breakdown with an illustration is given.

ATTACHING PARTS

27 Attaching parts are listed in the same indentation column as the assembly or unit they attach.

NOTE

Attaching parts must always be ordered separately, since they are not details of the item or assembly.

PURCHASED PARTS

28 In general, parts purchased by Canadair

Limited to vendors drawings or specifications are not broken down in the part list.

NORTHROP NORAIR SPECIFICATION CONTROL DRAWINGS

29 When parts purchased to Northrop Norair specification control drawings are to be listed, the vendor part number, or the military specification is used.

ILLUSTRATIONS

GENERAL

30 Illustrations, which accompany each compilation breakdown, normally depict the left hand installation or assembly breakdown with corresponding item indices for identification purposes.

EXPLODED VIEWS

31 Exploded views are used for the following purposes:

- (a) To illustrate parts in greater detail.
- (b) To illustrate parts used only on right hand installations or assemblies.
- (c) To illustrate hidden items.

SYSTEM ILLUSTRATIONS

32 At the beginning of each section dealing with a particular system installed on the aircraft, a system illustration with a general breakdown is included. These breakdowns shown key locations embodied in the particular system, and are referenced in the nomenclature to the figure where the detail breakdown is called.

DRAWING NUMBERING SYSTEM

GENERAL

33 Regular drawing numbers listed in the part list were created either by Canadair Limited or Northrop Norair.

CANADAIR DRAWING NUMBERS

34 The drawing number system serves two purposes, and is therefore divided into two parts by a dash. The prefix designates the aircraft model, while the number following the dash is the basic function number.

MODEL NUMBER

35 The aircraft model number (or drawing prefix), indicates the aircraft for which the part was originally designated. However, a part originally designed for one model may be used on any other subsequent model; and provided the part design remains the same, the drawing number also remains the same.

BASIC FUNCTION NUMBER

36 The basic function number is determined by the aircraft component. Thus, wing drawings are assigned numbers in the 10,000 series, fuselage drawings in the 30,000 series and power plant drawings in the 60,000 series, etc.

NORTHROP NORAIR DRAWING NUMBERS

37 Northrop Norair production part numbers consist of either a 2-, 3-, 4-, 6-, 7-, 8- or 9- followed by five digits and the applicable dash number. Standard part numbers consist of two digits followed by a letter and three digits.

FINDING AN ITEM IN THE PART LIST

GENERAL

38 Both the numerical part list and the table of contents for Part 2 and Part 3 are employed to find an item in the part list.

FINDING AN ITEM WHEN PART NUMBER IS KNOWN

39 To find an item when the part number is known proceed as follows:

- (a) Turn to Part 6, the numerical part list and find the desired part number.
- (b) Note the figure number, and index number where given. (Not all items carry an index number.)
- (c) Turn to the noted figure to obtain the desired information.

FINDING AN ITEM WHEN PART NUMBER IS UNKNOWN

40 To find an item, the function or next assembly of which is known, but the part number unknown, proceed as follows:

- (a) Turn to the list of illustrations, locate the next assembly and note the page number.
- (b) Turn to the indicated page number.
- (c) Locate the item on the illustration.
- (d) Note the index number (refer to (f) following).
- (e) In the accompanying breakdown the part number and title will be found against the index number.
- (f) An unindexed part which is illustrated may be found with its assembly, or, if the assembly is referenced, it may be found in the referenced figure.

SPECIAL SERVICE TOOLS

GENERAL

41 Special tools and ground handling equipment purchased by the Royal Netherlands Air Force are listed in Part 3.

BULK MATERIAL CHART

GENERAL

42 Part 4 gives information to make line assem-

blies 3/4 inch outside diameter and under, and also lists linings and trims used as furnishings which are called out in Part 2.

43 Chart 3, Specifications - Commercial Designations of Tubing, is for reference purposes only.

LISTING ARRANGEMENT

44 Listings is per system breakdown with the part numbers in numerical order.

TUBE DIMENSIONS

45 Tube dimensions are in fractions of an inch (outside diameter), wall thickness in decimals of an inch and straight length in inches and fractions.

MATERIAL SPECIFICATION

46 This column contains the following information:

- (a) First line: Company material specification.
- (b) Second line: CF stocked material specification.

NUMERICAL PART LIST

GENERAL

47 The numerical part list, Part 6, is compiled in sequence according to PROC 100-8, Part 6, and contains part number columns, figure and index columns, and quantity columns.

PART NUMBER COLUMN

48 The part number column, appearing in each sub-division of a page, contains the item drawing numbers as given in the group assemblies part list and the special service tool list.

FIGURE AND INDEX COLUMN

49 This column lists the figure and index

numbers as given against the relevant items in Part 2 and Part 3.

QUANTITY COLUMN

50 The quantity column summarizes the call-outs in Part 2 and Part 3, but is not necessarily the total quantity per aircraft.

ALTERNATIVE PART NUMBERS

51 Parts listed in the numerical part list, for which requirements in the quantity per aircraft column are not shown, are those parts called out in Part 2 as alternative parts, (refer to Paragraph 20, preceding).

NOMENCLATURE ABBREVIATIONS AND CONTRACTIONS

GENERAL

52 List 2 supplements and follows the principles of MIL-STD-12, Interim Schedule of Abbreviations.

STANDARDIZATION OF PART NUMBERING

53 In this part list original part of reference numbers are used. In NATO-Publications such as the cross-reference lists "KVL1", "KVL2", "KVL3" and "Management list KLU", these part or reference numbers are adapted to NATO requirements as follows:

- (a) Character "o" is read as figure "Ø".
Character "i" is written as "I".
Character "ij" is written as "Y".
Figure "1" is written as "1".
- (b) DASH - or other symbols between characters or between a character and a figure are omitted.
- (c) The indication "type", "model", "drawing" etc. before the manufacturer's part number is omitted.

(d) The following symbols are replaced by a DASH (hyphen), when appearing between the figures:

- Motion indication “- -”.
 - Indication “&”.
 - Indication “*”.
 - Indication “.” or “,”.
 - Decimal indication
 - Mark of division
 - Indication “()”.
- or similar symbols.

(e) Spacings are omitted with the exception of use with a hyphen for indication of a normal division ($2\frac{1}{2} = 2\ 1-2$), between figures, behind and before a figure.

(f) For Partnumbers with tolerances, for instance plus (+) or minus (-) or plusminus (\pm)

the following indications are used:

- (+) becomes “P”.
- (-) becomes “M”.
- (\pm) becomes “POFM” (Neth.), “POM (Fr. and It), or “PORM” (other NATO-countries).

(g) The wording “TOT” within a manufacturers Part Number has to be understood as “to and including”.

HARDWARE CONVERSION LIST

54 If standard parts (such as bolts, nuts, O-rings and suchlike) mentioned in Part 2, 3 or 4 are not available, the hardware conversion list (supplement) is to be checked to determine the interchangeable, equivalent or alternative part for the item that is not available.

LIST 1 PROPRIETARY NAMES AND ADDRESSES

VF0213	MORS (Ste d'Electricite) SA DIVISION BRION LEROUX 2 RUE ISAAC NEWTON 93156 LE BLANC MESUIL FRANCE	VK6337	THERMOPOL LTD OLD REIGATE ROAD BETCHWORTH SURREY RH3 7LP GR. BRITAIN
VF1983	DEUTCH (CIE) SA 8 R HENRI REGNAULT 92 SAINT-CLOUD FRANCE	V00141	PIC DESIGN CORPORATION P.O. BOX 335 BENRUS CENTER, RIDGEFIELD, COMM 06877
VF4796	BD ETS SA 54 RUE DE FONDS-LOUVETS 92900 RUEIL MALMAISON	V00287	CEM COMPANY, INCORPORATED 24 SCHOOL STREET, DANIELSON, CONN. 06239
VH0643	FOKKER B.V. BEDRIJF SCHIPHOL POSTBUS 7600 1117 ZJ SCHIPHOL-OOST THE NETHERLANDS	V00288	COLLINS G.L. CORP., 5875 OBISQPO AVE., LONG BEACH, CAL. 90805
VH0895	TEVEMA FABRIEK VOOR TECHNISCH VEREN B.V. POSTBUS 8409 1005 AK AMSTERDAM	V00502	ADEL DIVISION OF DE LAVAL TURBINE CAL. INC. 10777 VAN OWEN STR. BURBANK, CAL. 91503
VH1466	FOKKER B.V. BEDRIJF YPENBURG POSTBUS 5953 2280 HZ RIJSWIJK	V00712	RADAR RELAY DIVISION OF TELEDYNE, INCORPORATED, 1631 - 10TH STREET, SANTA MONICA, CALIFORNIA 90404
VH2320	AMP HOLLAND B.V. PAPIERSTRAAT 2 5223 AW 's-HERTOGENBOSCH	V00784	AEROSPACE TECHNIQUES INC DEL DIOS HIGHWAY, ESCONDIDO, CAL. 92025
VH3136	FOKKER B.V. BEDRIJF HOOGEVEEN POSTBUS 59 7900 AB HOOGEVEEN	V00986	COCLIN MFG DIV QUANTUM INCORPORATED, BARNES INDUSTRIAL PARK WAPPINGFORD, COMM 06492
VH3717	THOMSON-CSF WASSENAARSEWEG 9 2596 CD 's-GRAVENHAGE	V01029	JAMESBURY CORPORATION, 640 LINCOLN ST. WORCESTER, MASS 01605
VH3979	INELCO-HOLLAND B.V. JOAN MUYSKENWEG 22 1096 CJ AMSTERDAM	V01295	TEXAS INSTR. INC. SEMICONDUCTOR-COMP. DIV. 13500 NORTH CENTRAL EXPRESSWAY DALLAS, TEXAS 752231
VH6111	FOKKER B V. CORPORATE OFFICE AFD. MSG DMKLu/LO P.O. BOX 12222 1100 AE AMSTERDAM-ZUIDOOST	V01413	AIR LOGISTICS CORP. 3600 E. FOOTHILL BLVD., PASADENA, CAL. 91109
VK5269	AMPEP INDUST. PRODUCTS LTD 108 STRADE ROAD CLEVETON AVON BS21 6QQ Gr. BRITAIN	V01414	AIRCR. POROUS MEDIA, INC 30 SEA CLIFF AVE, GLEN COVE, NEW YORK 11542
		V01522	SHORT RUN PLASTICS CO., 4011E 52ND, MAYWOOD, CAL. 90270

V01878	JORDAN ELECTR. DIVISION PHAOSTRON INSTRUMENTS & ELECTRONIC CO., 151 PASADENA AVE, SOUTH PASADENA CALIFORNIA 91030	V03296	NYLON MOLDING CORP. 40 BROWN STREET SPRINGFIELD, NEW JERSEY 07081
V02005	HAYDON SWITCH & INSTR. INCORPORATION 1500 MERIDEN ROAD WATERBURY, CONN. 06720	V03487	ANDREA RADIO CORP. 2701 BRIDGE PLAZA N. LONG ISLAND CITY NEW YORK 11101
V02114	FERROXCUBE CORP. P.O. BOX 359, MT MARION ROAD SAUGERTIES, N.Y. 12477	V03554	AMPHENOL CANADA LIMITED DIV. OF THE BUNKER RAMO CORPORATION 44 METROPOLITAN ROAD SCARBOROUGH, ONTARIO CAN
V02121	MENASCO MFG CO.OF CANADA LTD. AEROSPACE DIVISION 3495 COTE VERTU ROAD MONTREAL 382 QUEBEC CAN.	V03925	STRATOFLEX INC. 17671 ARMSTRONG AVE IRVINE IND. COMPLEX SANTA ANA CA 92705 USA
V02219	FEATHERLIKE PRODUCTS COM 3037 HARCOURT ST. COMPTON CALL. 90221	V04073	AVIEL ELECTRONICS INCORP. P.O. BOX 3425 150W CYPRESS AVENUE BURBANK, CAL. 91502
V02615	NYLOCK COMP. THE DIV. OF USM CORP. PARAMUS, NEW JERSEY	V04211	COASTAL DYNAMICS CORP. 219, ROSE AVE VENICE, CAL. 90291
V02660	AMPHENOL CORPORATION BROADVIEW, ILLINOIS	V04274	ROSEMOUNT ENGINEERING COMPANY P.O. BOX 35129 MINNEAPOLIS MINNESOTA 55435
V02758	U.S. BEARING DIVISION OF NETWORKS ELECTR. CORP. 9750 DE SOTO AVE CHATSWORTH, CAL. 91311	V04426	LICON SWITCH DIVISION ILLINOIS TOOL WORKS INC. 6615 W.IRVING PARK ROAD CHICAGO, ILLINOIS 60634
V02768	FASTEX DIVISION OF ILLINOIS TOOL WORKS INC. 195 ALGONQUIN ROAD DES PLAINES, ILL. 60016	V04577	CARLETON CONTROLS CORP. JAMISON RD E. E. AURORA N.Y. 14052
V02987	BENDIX CORPORATION THE FLIGHT & ENGINE INSTRUMENTS DIVISION STH MONTROSE, PENN. 18843	V05341	BEARING ENGINEERS INC. 3001 S BROADWAY LOS ANGELES, CAL. 90007
V03038	LONG-LOK CORPORATION 4101 REDWOOD AVE LOS ANGELES, CAL. 90066	V05347	ULTRONIX INC. 461 N 22 ND STREET GRAND JUNCTION COLARADO 81501

V05436	B & B ELECTRONICS CORP. P.O. BOX 260 16639 GRAMMERCY PLACE GARDENA, CAL. 90247	V08116	PACIFIC MAGNETIC CORP. P.O. BOX 1398 ROMOLAND, CALIFORNIA
V05616	COSMO PLASTICS CO. 3239 W 14TH STREET CLEVELAND, OHIO 44109	V08118	GAMAH CORPORATION P.O. BOX 20308 DENVER, COLARADO 80220
V06239	AUSCO INC. 820 PORT WASHINGTON BLVD PORT WASHINGTON N.Y. 11050	V08320	THERMO-PLACTIC PRODUCTS 1660 INDUSTRIAL ROAD SAN CARLOS, CALIFORNIA
V06324	GLENAIR INC. 1211 AIR WAY GLENDALE, CAL. 91201	V08372	CUTLER HAMMER CANADA LTD 45 PROGRESS AVE, SCARBOROUGH, ONTARIO CANADA
V06725	AIR INDUSTRIES OF CAL. GARDENA CALIFORNIA	V08393	CHRYSLER CANADA LIMITED WINDSOR, ONTARIO CANADA
V06851	RESISTOFLEX CORP WESTERN DIVISION 301 N CRESCENT WAY ANAHEIM CA 92803 USA	V08485	GOODRICH B.F. CANADA LTD 409 MAIN STREET W KITCHENER, ONTARIO, CAN.
V07096	HADBAR DIV. PUROSIL INC. 723 S FREMONT AVENUE ALHAMBRA, CAL. 91803	V08524	DEUTCH FASTENER CORP. P.O. BOX 92925 7001 W IMPERIAL HWY. LOS ANGELES, CAL. 90045
V07213	AVIATION ELECTRIC LIM. 200 LAURENTIEN BLVD VILLE ST LAURENT MONTREAL 379, QUEBEC CAN	V08795	RAYCLAD TUBES INC. 300 CONSTITUTION DRIVE MANLO PARK, CAL. 94025
V07214	CANADIAN ADMIRAL CORP LIMITED PORT CREDIT ONTARIO CANADA	V09049	CUSTOM COMP. SWITCHES INC 21111 PLUMMER STREET CHATSWORTH, CAL. 91311
V07222	WEATHERHEAD CO. CANADA LIMITED 127 INKERMANN STREET ST. THOMAS, ONTARIO CAN.	V09088	GOLDEN STATE RUBBER AND LATEX CORP. 1538 W 132ND STREET GARDENA, CAL. 90249
V07811	BOBRICK AERO MISSILE PRODUCTS 11611 HART ST N HOLLYWOOD CAL. 91605	V09119	AERO MFG CORP. 350 N BONNYWOOD PL. BURBANK, CAL. 91502
V07940	ROVALCO CONTROLS 1500 W 240TH STREET HARBOUR CITY, CAL. 90710	V09127	ANACONDA METAL HOSE DIV. OF ANACONDA AMERICAN BRASS CO LOS ANGELES, CALIFORNIA
V08086	WAHL, WILLIAM CORP. 12908 PANAMA ST. LOS ANGELES, CAL. 90066	V09268	TITEFLEX DIVISION OF ATLAS CORP PACIFIC DIV. 2978 NEBRASCA AVE SANTA MONICA, CALIFORNIA 90404
V08096	AQUALITE CORPORATION 7455 GREENBUSH AVE (6), N. HOLLYWOOD 5 CALIFORN.	V09445	DUKES ASTRONAUTICS CO. 7866 DEERING AVE CANOGA PARK, CALIFORNIA 91304

V09455	LEAR SIEGLER TRANSPORT DYNAMIES DIVISION PO BOX 1953 3131 WEST SEGERSTROM AVE SANTE ANA CAL. 92702 USA	V11678	CHICAGO RAWHIDE PROD LTD BRANTFORD, CANADA ONTARIO, CANADA
V09479	AEROQUIP (CANADA) LIM 287 BRIDGELAND AVE TORONTO 19, ONTARIO CAN.	V11710	CHATILLON, JOHN & SONS A MACRODYNE-CHATILLON CO 83-30 KEW GARDENS ROAD KEW GARDENS, N.Y. 11415
V09482	AIRCRAFT-MARINE PROD. OF CANADA LTD. DON MILLS ONTARIO, CANADA	V11825	ASCO MACHINE PROD INC. 567 E EL SEGUNDO EL SEGUNDO, CAL. 90245
V09484	ANACONDA AMERICAN BRASS LTD. NEW TORONTO ONTARIO, CANADA	V11907	CALFAX INCORPORATED 3000 W LOMITA BLVD TORRANCE, CALIFORNIA (6)
V09511	IRVING AIR CHUTE LTD 479 CENTRAL AVENUE FORT ERIE ONTARIO CAN.	V11960	HERCULES AIRCRAFT PRODUCTS PACKAGING DIV. 336 WEIR STREET TAUNTON, MASS. 02780
V09736	UNITED-CARR CANADA LTD. GAGE AVE & BEACH ROAD HAMILTON, ONTARIO, CAN.	V12035	SEIRRACIN CORP. 12780 SAN FERNANDO RD. SYLMAR, CAL. 91342
V09739	VAPOR CANADA LIMITED 3955 COURTRAI AVE MONTREAL, 26 QUEBEC, CAN	V12116	TALLEY INDUSTRIES 4551 E. MCKELLIPS ROAD P.O. BOX 849 MESA, ARIZONA 85201
V09959	AIRCRAFT INSTR. COMPANY COMMERCE DRIVE MONTGOMERYVILLE INDUSTR. CENTER MONTGOMERYVILLE PA 18936	V12179	NAVAN INC. 1320 E. IMPERIAL AVE EL SEGUNDO, CAL. 90245
V10177	HUNTINGTON RUBBER MILLS OF CANADA LIMITED PORT COQUITLAM B.C. CANADA	V12282	ARO OF CANADA LTD. 1415 KIPLING AVENUE N. REXDALE ONTARIO, CANADA.
V10639	TELEDYNE AVIONICS P.O. BOX 888 CHARLOTTESVILLE VA 22902	V12305	THOMPSON H I CO OF CANADA LTD. GUELPH ONTARIO, CANADA
V11065	GENERAL CONTROLS COMP. (CANADIAN) LIMITED 171 SURREY STREET E GUELPH, ONTARIO, CANADA	V12511	NASH CONTROLS INC. 1275 BLOOMFIELD AVE CALDWELL, NEW LERSEY 07006
V11304	PLANETICS ENGINEERING 10819 S SESSLER ST. SOURH GATE, CAL. 90280	V12716	PLENAUTICS CORP. 432 SOUTH CEDROS AVE SOLANA BEACH CALIFORNIA 92075
V11362	SYMETRICS INC. 2919 NEBRASKA SANTA MONICA, CAL. 90404		

V13222	SOLAR ELECTRONICS DIV. OF PARKER, A.T. INC. 901 N HIGHLAND AVE HOLLYWOOD, CAL. 90038	V17419	THE DUETSCH CO. 7001 W IMPERIAL HWY LOS ANGELES, CAL. 90009
V13257	ESNA, LIMITED P.O. BOX 250 AGINCOURT, TORONTO ONTARIO, CANADA	V18121	WILTSHIRE FOAM PROD. INC 2665 COLUMBIA ST TORRANCE, CAL. 90503
V13636	BARRY WRIGHT CORP. BARRY CONTROLS WESTERN DIVISION 2323 N VALLEY ST. BURBANK, CAL. 91505	V18123	TENTECH INC. 2202 S WRIGHT ST. SANTA ANA CALIFORNIA 92705
V13539	DIVAC ELECTRONICS DIV OF ACME MACHINE WORKS INC. 13025 CERISE HAWTHORNE, CALIFORNIA	V18702	DUCOMMUN METALS & SUPPLY CORPORATION 4890 S. ALAMEDA STREET LOS ANGELES, CAL. 90058
V13832	HAYDON A.W. CO. 4060 INCE BLVD CULVER CITY, CALIFORNIA	V18875	UNITED STATES CERAMIC TILE CO. 1375 RAFF ROAD S, CANTON, OHIO 44710
V14711	GENERAL CONNECTORS CORP. P.O. BOX 7059 3223 BURTON AVE BURBANK, CAL. 91505	V18923	TEXAS CENTRAL ELECTR. INC 3006 CULLEN STREET FORTH WORTH, TEXAS
V14959	CRANE COMPANY 4100 S KEDZIE AVE CHICAGO, ILLINOIS 60632	V19005	ATCHISON LEATHER PRODUCTS COMP. 316 COMMERCIAL STREET ATCHISON KANG 66002 USA
V15605	CULTER-HAMMER, INC. 4201 N 27TH STREET MILWAUKEE, WISC. 53216	V19397	TRACOR INC. 6500 TRACOR LANE AUSTIN TEXAS 70721 USA
V15653	KAYNAR MANUFACT. COMP. INC P.O. BOX 3001 FULLERTON, CAL. 92634	V19500	T. EDISON INDUSTRIES, A DIV. OF MCGRAW-EDISON NJ 51 LAKESIDE AVE WEST ORANGE, NJ 07052
V15860	ASTRO DIVISION OF HEW HAMPSHIRE BALL BEARINGS INC. 155 LEXINGTON AVE LOCANIA, N.H. 03246	V19896	K & D MACHINING INC. ROUTE 72 P.O. BOX 123 GILBERTS, ILL 60136
V15258	SPACE-LOK, INCORPORATED 2526 N. ONTARIO STREET BURBANK, CAL. 91504	V21192	EXCELSIOR HARDWARE CO 39 WOODLAND AVE STAMFORD, CONN. 06904
V16484	ACCUTRONICS/GMRC 628 NORTH ST. GENEVA, ILLINOIS 60134	V21335	FAFNIR BEARING COMP. THE 37 BOOTH STREET NEW BRITAIN, CONN. 06050
V16799	COMPRESSED AIR SERV. CO. 1900 WEST DOROTHY LANE DAYTON, OHIO	V22420	STRATOFLEX OF CANADA INC 395 EVANS AVE TORONTO, ONTARIO, CANADA

V22421	THOMAS & BETTS, LIMITED 870 ST GEORGES ST. IBERVILLE, QUEBEC, CANADA	V36123	CENTRAL DYNAMICS LTD. 147 HYMUS STREET POINTE CLAIRE MONTREAL 33 QUEBEC CAN.
V23466	HAMPTON DESIGN INC 34 HAMPTON ROAD TRUMBULL, CONN 06611	V36536	SIMMONDS PRECISION PRODUCTS INC. 41-03 - 36TH STREET LONG ISLAND CITY N.Y. 11101
V23893	THE PANELOC CORP. FRONT & MAIN STREET COLLINSVILLE, CONN, 06022	V38056	DRESSER INDUSTRIES INC. INDUSTRIAL VALVE & INSTRUMENT DIVISION 250 E. MAIN STREET STRATFORD, CONN. 06497
V24248	SOUTH CHESTER CORP. SOUTHC0 DIVISION 3RD ST & GOVERNER PRINZ BLVD LESTER, PENN	V38443	MARLIN-ROCKWELL CO. DIC. OF TRW INCORPORATED 402 CHANDLER STREET JAMESTOWN, N.Y. 14701
V26027	RETEK CORP. 1164 FRUIT ST. SANTA ANA, CAL. 92701	V39428	MCMASTER-CARR SUPPLY CO. P.O. BOX 4355 CHICAGO, ILLINOIS 60680
V26044	MITE CORP. GARKENYON CONTROLS DIVISION 6201 W OAKTON ST. MORTON GROVE, ILL. 60053	V43990	NORGREN C.A. COMPANY 5400 S. DELAWARE STREET LITTLETON, COL. 80120
V26390	TRIDAIR INDUSTRIES 2500 COMPTON BLVD REDONDO BEACH, CAL. 90278	V45402	PACIFIC SCIENTIFIC COMP. 1346 S. STATE COL. BLVD ANAHEIM, CAL. 92803
V26901	HALLETT MANYFUACT. COMP. SHIELDING DIVISION INGLEWOOD, CALIFORNIA	V45681	PARKER-HANNIFIN CORP. 17325 EUCLID AVE CLEVELAND, OHIO 44112
V29372	TRIDAIR INDUSTR. FASTENER DIVISION 300 W LOMITA BLVD TORRANCE, CAL. 90905	V45722	USM CORPORATION PARKER KALON FASTENER DIVISION 1 PEEKAY DRIVE CLIFTON NEW JERSEY 07014
V30327	IMPERIAL-EASTMAN CORP. 6300 W HOWARD STREET CHICAGO, ILL. 60648	V46384	PENN ENGRG & MFG CORP. OLD EASTON HIGHWAY DOYLESTOWN, PENN 18901
V35344	LEACH CORPORATION RELAY DIVISION 5915 AVALON BLVD LOS ANGELES, CAL. 90003	V49956	RAYTHEON COMPANY 141 SPRING STREET LEXINGTON, MASS 02173
V35876	O & W ELECTRONICS LTD. 1335 LAWRENCE E. DON MILLS, ONTARIO, CAN.	V50294	NMB CORPORATION 9730 INDEPENDENCE AVENUE CHATSWORTH CAL. 91311
V36007	CANADA DECALOMANIA CO. 400 MIDWEST ROAD SCARBOROUGH, ONTARIO CAN.		

V50599	RESISTOFLEX CORPORATION WOODLAND ROAD ROSELAND, NJ. 07068	V65029	WESTERN WIRE PRODUCTS CO 1415-35 SOUTH 18TH ST. ST. LOUIS, MO 63104
V51116	ROBINTEX INCORPORATED P.O. BOX 630 MT KISCO, N.Y. 10549	V70128	AEROQUIP CORP AIRCRAFT DIVISION WESTERN PLANT LOS ANGELES USA THANS FCN 00624
V51663	LEAR SIEGLER INCORP. ROMEC DIVISION 241 S. ABBE ROAD ELYRIA, OHIO 44035	V70195	TELEDYNE LINAIR ENGIN. 701 N. FEDERAL HIGHWAY DANIA, FLORIDA 33004
V53750	SEABOARD ELECTRONIC CORP 200 EHNRY STREET STAMFORD, CONN. 06902	V70210	AIRERESEARCH MANUFACT. COMPANY 9851 SEPULVEDA BLVD LOS ANGELES, CAL 90009
V53800	SEARS ROEBUCK & COMPANY 403 S. STATE STREET CHICAGO, ILLINOIS	V70318	ALLIMETAL SCREW PROD. CO. INCORPORATED 821 STEWARD AVE. GARDEN CITY, N.Y. 11530
V56878	STANDARD PRESSED STEEL COMPANY P.O. BOX 796 JENKINTOWN PENN. 19046	V70417	CHRYSLER CORPORATION AMPLEX DIVISION 6501 HARPER AVE DETROIT, MICHIGAN 48211
V57163	STARRET L.S. COMPANY THE 121 CRESCENT STREET ATHOL, MASS. 01331	V70854	BARDEN CORPORATION, THE 200 PARK AVE DANBURY, CONN. 06910
V57711	PENNWALT CORP. SS WHITE INDUSTRIAL DIV. OAK BROOK, ILLINOIS	V70958	BERGEN WIRE ROPE COMP. 1234 GREGG STREET LODI, NEW JERSEY 07644
V58474	SUPERIOR ELECTRIC COMP. 383 MIDDLE STREET BRISTOL, CONN. 06010	V71087	BOOTS AIRCRAFT NUT DIV. TOWNSEND COMPANY 1224E WARNER AVE SANTA ANA., CAL. 92707
V60038	TIMKEM ROLLER BEARING COMPANY 1835 DUEBER AVENUE SW CANTON, OHIO 44706	V71243	BURKLYN COMPANY 3429 GLENDALE BLVD LOSANGELES, CAL. 90039
V60380	TORRINGTON COMPANY, THE 59 FIELD STREET TORRINGTON, CONN. 06790	V71286	REX CHAMBELT INC. CAMLOC DIVISION 22 SPRING VALLEY ROAD PARAMUS, NJ. 07652
V60674	MICROWAVE DEVICES INC. 399 STATE ST. P.O. BOX 552 FRANKLIN IN 46131	V71400	BUSSMANN MFG. DIV. OF MCGRAW-EDISON COMPANY 2536W. UNIVERSITY STREET ST. LOUIS, MISS. 63017
V61102	TURCO PRODUCTS INC. DIV. OF PUREX CORP. LIMITED 24600 S. MAIN STREET WILMINGTON, CAL. 90746		
V61864	UNITED-CARR INCORPORATED SUITE 4600 PRUDENTIAL CR BOSTON, MASS. 02199		

V71447	CALIFORNIA SPRING COMPANY, INC 8401 E. SLAUSON AVE PICO-RIVERA 60, CAL.	V72795	EAGLE LOCK CORP. 20 SOUTH MAIN ST. TERRYVILLE, CONN. 06786
V71468	ITT CANNON ELECTRIC INC. 666 E DYER RD SANTA ANA, CAL. 92702	V72902	GREENE, TWEED COMPANY 320 ELM AVE NORTH WALES, PENN 19454
V71468	ITT CANNON ELECTRIC CANADA LTD. 160F BARTLEY DRIVE TORONTO, ONTARIO, CANADA	V72914	GRIMES MANUFACT. COMP. 515 N RUSSELL STREET URBANA, OHIO 43078
V71643	CONNECTICUT HARD RUBBER CO. THE 407 EAST STREET NEW HAVEN, CONN. 06509	V72962	ELASTIC STOP NUT CORP. OF AMERICA 2330 VAUXHALL ROAD UNION 83, NEW JERSEY
V72100	DIAL THERMOMETER DIV. OF MARSHALLTOWN MFG. INC. 610E NEVADA STREET MARSHALLTOWN, OIWA 50158	V72964	HADLEY, ROBERT M. CORP. 750 W 51 ST STREET LOS ANGELES, CAL. 90037
V72121	EEMCO DIVISION OF ELECTRONIC SPECIAL. COMP 4612W JEFFERSON BLVD LOS ANGELES, CAL. 90016	V73030	UNITED AIRCRAFT CORP. HAMILTON STANDARD DIV. BRADLEY FIELD WINDSOR, LOCKS, CONN. 06096
V72152	ELECTRON. RESOURCES INC. LOS ANGELES, CALIFORNIA	V73134	THE HEIM UNIVERSAL CORP. 60 ROUND HILL RD. FAIRFIELD, CONN. 06430
V72200	PESCO PRODUCTS DIVISION OF BORG-WARNER CORP. 24700 NORTH MILES ROAD BEDFORD, OHIO 44104	V73197	HI-SHEAR CORPORATION 2600 W. SKYPARK DRIVE TORRANCE, CAL. 90509
V72314	FAIRCHILD CAMERA & INSTR. CORPORATION DEFENSE PRODUCTS DIVISION 300 ROBBINS LANE SYOSSET, LONG ISLAND N.Y.	V73760	ITT AEROSPACE CONTROLS 1200 S. FLOWER STREET BURBANK, CAL. 91502
V72671	AMERICAN CHAIN DIVISION AMERICAN CHAIN & CABLE CO. INC. 545 E PRINCESS STREET YORK, PA. 17403	V73957	GROOV-PIN CORPORATION 1125 HENDRICKS CAUSEWAY RIDGEFIELD, NJ 07657
V72737	CONRAC CORP. INSTRUMENT/CONTROL DIV. 1600 S MOUNTAIN AVE	V73992	HANSEN MFG COMPANY, THE 4031 W. 150TH STREET CLEVELAND, OHIO 44135
V72794	DZUS FASTENER COMPANY 425 UNION BLVD WEST ISLIP, N.Y. 11795	V74063	HARTMAN ELECTRICAL MFG P.O. BOX 8,175 N DIAMOND STREET MANSFIELD, OHIO 44901
		V74545	HUBBELL, HARVEY, INC STATE ST & BOSTWICK AVE BRIDGEPORT, CONN. 06602
		V74687	HUNTINGTON RUBBER MILSS INC. P.O. BOX 570 PORTLAND, OREGON 97207

V74868	AMPHENOL CORP. R.F. DIVISION DANBURY, CONNECTICUT	V77221	PHAOSTRON INST & ELECTR. CO. 152 PASADENA AVE SOUTH PASADENA, CAL. 91030
V75237	THE KAYNAR COMPANY 7875 TELEGRAPH ROAD PICO RIVERA, CAL. 90660	V77820	THE BENDIX CORPORATION ELECTRICAL COMP. DIV. SHERMAN AVE SYDNEY, N.Y. 13838
V75345	KIRK HILL RUBBER COMP. 300E CYPRESS STREET BREA, CAL. 92621	V77896	SHAFFER BEARING DIV. OF REX CHAINBELT INC. BELMONT ROAD AT CURTISS STREET DOWNERS GROVE, ILLINOIS
V75829	LIBBEY-OWENS-FORD CO. 811 MADISON AVE TOLEDO, OHIO 43624	V77907	RONAN & KUNZL INC. P.O. BOX 78-T MARSHALL, MICH. 49068
V76050	M.C. MANUFACT. COMP. BOX 126 118 INDIAN WOOD WARD LAKE ORION 35, MICHIGAN	V78357	SNAP-TITE INCORPORATED 201 TITUSVILLE ROAD UNION CITY, PENN. 15438
V76374	AIKEN INDUSTRIES INC. MECHANICAL PRODUCTS P.O. BOX 729 1824 RIVER STREET JACKSON, MICHIGAN 49204	V78553	TINNERMAN PRODUCTS INC 8700 BROOKPARK ROAD CLEVELAND, OHIO 44129
V76530	CINCH-MONADNOCK DIV. OF UNITED-CARR INCORPORATED CITY OF INDUSTRY, CAL.	V78570	TITEFLEX DIVISION OF ATLAS CORPORATION 603 HENDEE STREET SPRINGFIELD, MASS. 01109
V76665	NATIONAL LOCK WASHER COMPANY 40 HAYNES SOMERVILLE, N.J. 08876	V78741	HITCO 1600 W. 135TH STREET GARDENA, CAL. 90249
V76691	NATIONAL TELEPHONE SUPPLY CO. THE 5100 SUPERIOR AVE CLEVELAND, OHIO 44103	V78947	UCINITE COMPANY, THE DIV. OF UNITED-CARR INC. 459 WATERTOWN STREET NEWTONVILLE, MASS. 02160
V76786	NORTH & JUDD MANUFACT. CO 500 E MAIN STREET NEW BRITAIN, CONN. 06050	V79136	WALDES KOHINOOR INC. 47-16 AUSTEL PLACE LONG ISLAND CITY N. N.Y. 11101
V76793	NOBLES INDUSTRIES INC. 645 E. 7TH STREET ST. PAUL, MINN. 55106	V79318	WHITTAKER CORPORATION CONTROLS DIVISION N. HOLLYWOOD, CALIFORNIA
V76823	NORAIR DIVISION OF NORTHROP CORPORATION 3901 WEST BROADWAY HAWTHORNE 50 CALIFORNIA	V79326	WIGGINGS E.B. INC. 5000 TRIGGS STREET LOS ANGELES, CAL. 90022

V80049	DEPARTMENT OF THE AIR FORCE WASHINGTON D.C. 20330	V81579	ANSUL COMPANY, THE ELECTRO CONTROLS DIV. LOS ANGELES, CALIFORNIA
V80097	AMERICAN CHAIN & CABLE CO. INC. 24800 N. WESTERN HIGHWAY SOUTFIELD, MICH 48075	V81590	KORRY MANUFACT. COMP. 223 - 8TH AVE, N. SEATTLE, WASHINGTON 89109
V80099	EDISON INSTRUMENT DIV. OF MCGRAW-EDISON COMPANY 51 LAKESIDE WEST ORANGE, N.J. 07051	V81629	HALFCO BEARING DIVISION OF U.S. BEARING CORP. 9750 SE SOTO CHATS LOS ANGELES, CALIFORNIA
V80249	HAZELTINE CORP. 5925 LITTLE NECK PARKWAY LITTLENECK, N.Y. 11362	V81640	CONTROLS SWITCH DIV. OF CONTROLS CO. OF AMERICA 1420 DELMAR DRIVE FOLCROFT, PENN. 19032
V80361	HEWITT-ROBINS, INC. 666 GLENBROOK ROAD STANFORD, CONN. 06902	V81755	GEN DYNAMICS CORP CONVAIR AEROSPACE DIV FORT WORTH OPERATIONS P.O. BOX 748 FORT WORTH TX 76101 USA
V80523	AMERICAN CHAIN & CABLE CO. CABLE CONTROLS DIV. 1022E MICHIGAN ST. ADRIAN, MICHIGAN 49221	V81844	GUARDIAN ELECTRIC MANUF. COMPANY OF CALIFORNIA 5755 CAMILLE AVE CULVER CITY, CAL. 90230
V80756	RAMSEY CORPORATION MANCHESTER, WEIDMAN STR. ST. LOUIS 8, MISSOURI	V81860	BARRY CONTROLS DIV. OF BARRY WHIGHT CORP. 700 PLEASANT STREET WATERTOWN, MASS. 02172
V81039	AIRBORNE ACCESSORIES CO. 1414 CHETSNOT AVE HILLISIDE, N.J. 07205	V81872	OLYMPIC PLASTICS COMP, 5800 W. JEFFERSON BLVD LOS ANGELES, CAL 90016
V81312	WINCHESTER ELECTRONICS DIVISION LITTON INDUSTRIES INC. MAIN ST. & HILLSIDE AVE OAKVILLE, CT. 06779 USA	V81873	HYDRAULIC RESEARCH & MFG CO. DIV. OF TEXTRON INC. 25200 W RYE CANYON RD, VALENCIA CALIFORNIA 91355
V82321	PUROLATOR PRODUCTS INC. 970 NEW BRUNSWICK AVE RAHWAY, NEW JERSEY 07065	V82050	BABCOCK ELECTRONICS CORP AEROSPACE DIVISION 3501 HARBOR BLVD P.O. BOX 1499 COASTA MESA, CAL. 92626
V81349	MILITARY SPEC PROMULGATED BY MILITARY DEP/AGENCIES UNDER AUTHORITY MANUEL 4130-3-M USA	V82106	BERTEA CORPORATION 18001 VON KARMAN AVE IRVINE, CAL. 92664
V81376	SOUTHWEST PRODUCTS COMP. 1705 S. MOUNTAIN AVE MONROVIA, CAL. 91016		
V81481	AVICA CORPORATION NEWPORT, RHODE ISLAND		

V82152	TRANSCO PRODUCTS, INC. 4241 GLENCOE AVE VENICE, CAL. 90292	V83843	WESTINGHOUSE ELECT. CORP AEROSPACE ELECTRICAL DIV. P.O. BOX 989 LIMA, OHIO 45802
V82240	SIMMONS FASTENERS CORP. 1761 N. BROADWAY ALBANY, N.Y. 12204	V84256	AVDEL INC. 212 VICTORY BLVD BURBANK, CAL. 91503
V82267	SCHULZ TOLL & MFG COMP. 425 S. PINE STREET SAN GABRIEL 87 CAL.	V84971	TA MANUFACT. CORPORATION 4607 ALGER STREET LOS ANGELES, CAL 90039
V83014	HARTWELL CORPORATION 9035 VENICE BLVD LOS ANGELES, CAL. 90034	V85283	EAGLE-PITCHER COMPANY THE AMERICAN BLDG CINCINNATI, OHIO
V83086	NEW HAMPSHIRE BALL BEARING INC. PETERBOROUGH NEW HAMPSHIRE 03458	V86090	THE J.C. CARTER COMP. 671 W. 17TH STREET COSTA MESA, CAL. 92627
V83132	ACCURATE BUSHING CO. SMITH BEARING DIV. 439 NORTH AVE GARWOOD, N.J. 07027	V86831	ROYKLIN INCORPORATED A DIV. OF THE RUCKER CO. GLENDALE, CALIFORNIA
V83259	PARKER SEAL COMPANY 10567 JEFFERSON BLVD CULVER CITY, CAL. 90231	V86928	SEASTROM MANUFACT. CO. 701 SONORA AVE GLENDALE, CAL. 91201
V83324	ROSAN, INCORPORATED 2901 W. COAST HIGHWAY NEWPORT BEACH, CAL. 92663	V87034	MARCO-OAK INDUSTRIES INC. P.O. BOX 4011 207 W. HELENA STREET ANAHEIM, CAL. 92803
V83330	SMITH. HERMAN H. INC. 812 SNEDIKER AVE BROOKLYN, N.Y. 11207	V87640	SWANTON HAROLD R. INC. SAN FRANCISCO, CALIFORNIA
V83452	DARLING, R.E. COMP. INC. P.O. BOX 666 GAITHERBURG, MARYLAND 20760	V88026	CUTLER-HAMMER INC POWER DISTRIBUTION CONTROL DIVISION LOS ANGELES PLANT 6431 BANDINI BLVD LOS ANGELES, CAL. 90022
V83564	WEMAC COMPANY 3433 WEST HARVARD SANTA ANA, CAL. 92704	V88195	JONES LAUGHLIN STEEL CORP. WIRE ROPE DIVISION MUNCY, PA. 17756
V83584	DRIV-LOK 417 CHAUNCEY STREET SYCAMORE, ILLINOIS 60178	V88308	CANADAIR LIMITED P.O. BOX 6087 MONTREAL 101 QUEBEC, CANADA
V83646	GABB SPECIAL PRODUCTS INC. CANAL BANK WINDSOR LOCKS, CONN. 06096	V89513	JANITROL AERO DIV. OF MIDLAND-ROSS CORP. 4200 SURFACE AVE COLUMBUS, OHIO 43204

V90073	CANADIAN MARCONI COMP. 2442 TRENTON AVE MONTREAL 301, QUEBEC CAN.	V94222	SOUTH CHESTER CORP. SOUTHCO DIVISION 242 INDUSTRIAL HIGHWAY CHESTER, PENN.
V90166	NEW YORK AIR BRAKE COMP. STARBUCK AVE WATERTOWN, N.Y. 13601	V94375	PLESSEY CONNECTOR DIV. INCORPORATED 400 MORELAND ROAD COMACK N.Y. 11725 USA
V91130	VINSON MANUFACT. DIV. OF GANERAL METALS CORP. 8044 WOODLEY AVE VAN NUYS, CALIFORNIA	V94581	NATIONAL UTILITIES CORP. 135 EAST RAILROAD AVE MONROVIA, CAL. 91016
V91511	AUTO-VALVE INCORPORATED 1705 GUENTHER ROAD DAYTON 27 OHIO	V94641	RONSON HYDRAULIC UNITS CORP. 1500 RONSON ROAD DUARTE, CAL. 91010
V91767	HELI-COIL CORPORATION 2 SHELTER ROCK LANE DANBURY, CONN. 06813	V94882	JERGENS INC. 19520 NOTTINGHAM ROAD CLEVELAND, OHIO 44110
V91812	JANCO CORPORATION 3111 WINONA AVE, BOX 3038 BURBANK, CAL. 91504	V94903	REID ENTERPRICES 3200 E. 29TH STREET LONG BEACH, CAL. 90806
V91929	MICRO SWITCH DIV. OF HONEYWELL, INCORPORATED 11 W. SPRING STREET FREEPORT, ILLINOIS	V94988	TUNG-SOL DIVISION OF WAGNER ELECTRIC CORP. 630 W. MOUNT PLEASANT AVE LINGSTON, N.J. 07039
V92003	PARKER-HANNIFIN CORP. 18321 JAMBOREE BLVD IRVINE, CAL. 92664	V95093	CANADIAN WESTINGHOUSE CO LTD. 286 SANFORD AVE N. HAMILTON, ONTARIO CAN.
V92215	VOI-SHAN MANUFACT. COMP. 8463 HIGUERA STREET CULVER CITY 31, CAL.	V95266	OECO CORPORATION 712 S.E. HAWTHORNE BLVD PORTLAND, OREGON 87214
V92543	HUBER INDUSTRIES INC. 4960 HILLSIDE AVE CINCINNATI, OHIO 45233	V95272	STILLMAN RUBBER DIV. OF SARGENT INDUSTRIES INC. 5813 MARILYN AVE CULVER CITY, CAL. 90230
V92555	LEE COMPANY, THE 2 PETTIPAUG ROAD WESTBROOK, CONN. 06498	V95402	GENERAL DYNAMICS CORP ELECTRO DYNAMIC DIVISION 150 AVENEL STREET AVENEL, N.L. 07001
V92824	WEBER AIRCRAFT DIV. OF KIDDE WALTER & CO INC. 2820 ONTARIO STREET BURBANK, CAL. 91505 USA	V95712	DAGE ELECTRIC COMP. INC. HURRICANE ROAD FRANKLIN, INDIANA
V92966	HUDSON LAMP COMPANY 526 ELM STREET KEARNY 2, NEW JERSEY	V95766	ALLEN DESIGN INC. 108 GRAHAM PLACE BURBANK, CAL. 91502
V92970	DU KANE CORP 2900 DU KANE DRIVE ST CHARLES IL 60174 USA		

V95950	FORREST WAGNIERE ENG CO DIVISION OF CONAIR INC. LOS ANGELES CAL. USA THANS FCN 00286	V97992	UNIROVAL LIMITED 550 PAPINEAU AVE MONTREAL 24 QUEBEC CAN.
V96027	NORTHWESTERN TOOL INC. 3130 VALLEYWOOD DRIVE DAYTON, OHIO 45429	V98003	NIELSON HARWARE CORP. 770 WEATHERSFIELD AVE HARTFORD, CONN.
V96212	KAISER AEROSPACE & ELEC. EMBE GEAR DIVISION 730 SALEM STREET GLENDALE, CAL. 91203	V98004	NEWTON INSERT COMPANY 6500 AVALON BLVD LOS ANGELES 3, CAL.
V96259	FLUID CONTROLS, INC. P.O. BOX 49 MANTOR, OHIO 44060	V98087	FREBANK COMPANY 711 W. BROADWAY GLENDALE, CAL. 91209
V96470	POLY INDUSTRIES, INC. 2006 S. BAKER AVE ONTARIO, CAL. 91761	V98159	RUBBER TECK INC. P.O. BOX 389 GARDENA, CAL. 90247
V96470	SWEENEY ENGINEERING CORP. 5858 CENTINELA AVE LOS ANGELES, CAL. 90045	V98162	NAVAL AIR REWORK FACILITY NAVAL AIR STAT. QUONSET POINT, R.I.02819
V96762	ELECTRONIC RESEARCH ASSOCIATES INC. 67 SAND PARK ROAD CEDAR GROVE, N.J. 07009	V98278	MICRODOT INCORPORATED 220 PASADENA AVE SOUTH PASADENA, CAL. 91030
V97393	SHUR-LOK CORPORATION 1300 E. NORMANDY PLACE P.O. BOX 10728 SANTA ANA, CAL. 92711	V98376	ZERO MANUFACT. COMPANY WEST DIVISION 1121 CHESTNUT STREET BURBANK, CAL. 91503
V97413	THE ARO CORP. BUFFALO DIV. 3695 BROADWAY BUFFALOW, N.Y. 14224	V98391	ARKWIN INDUSTRIES, INC. 648 MAIN STREET WESTBURY, N.Y. 11590
V97613	KAHR BEARING CORP. 3010 N. SAN FERNANDO BLVD BURBANK, CAL. 91503	V98403	AGASTAT DIV. OF AMERACE ESNA CORP. 1027 NEWARK AVE ELIZABETH, N.J. 07208
V97820	SHAMBAN W.S. & COMPANY 711 MITCHELL ROAD NEWBURY PARK, CAL. 91320	V98439	PADWAY AIRCRAFT PRODUCTS INC. 11040 OLINDA STREET SUN VALLEY, CAL. 91352
V97928	DUMONT AVIATON ASSOC. 3969 PARAMOUNT BLVD LAKEWOOD, CAL. 90712	V98441	STRATOFLEX 220 ROBERTS CUT-OFF P.O. BOX 10398 FORT WORTH, TEXAS 76114
V97954	U.S. COMPONENTS INC. 1320 ZEGERA AVE BRONX, N.Y. 10462	V98524	NATIONAL SCREW & MFG COMP CALIFORNIA DIVISION 3432 S. GARFIELD AVE LOS ANGELES, CAL. 90022

V98571	TELEDYNE SYSTEMS COMP. CONTROL SYSTEM DIVISION 200 N. AVAITION BLVD EL SEGUNDO, CAL. 90424	V99321	SHAW AERO DIVICIES INC. DRAWER V, EAST HAMPTON, N.Y. 11937
V98580	ROCKET JET ENGINEERING CORPORATION 1311 GRAND CENTRAL AVE GLENDALE 1, CALIFORNIA	V99551	FLUID POWER DIVISION OF THE BENDIX CORPORATION 211 SEWARD AVE UTICA, N.Y. 13502
V98625	AEROQUIP CORPORATION MARMAN DIVISION 11214 EXPOSITION BLVD LOS ANGELES, CAL. 90064	V99591	AWICA PRODUCTS INC. LOS ANGELES CALIFORNIA
V98680	MACHINERY ELECTRIFIC. INC. 56 HUDSON STREET WORCHESTER, MASS. 01609	V99643	STERER ENGINEERING & MFG. CO 4690 COLORADO BLVD LOS ANGELES, CAL. 90039
V98748	OKLAHOMA CITY AIR AEREA TINKER A.F.B. N.O.K. 73145 U.S.A.	V99862	CARR ALNE MFG. CO. 4200 KRAUSE COURT ST. LOUIS, MO 63119
V98923	TECHNICAL COMP. CO. INC. 6633 W 99TH STREET CHICAGO RIDGE, ILL. 60415	V99994	DEPARTMENT OF THE ARMY WASHINGTON, D.C. 20301
V98926	ELECTRONIC SPECIALTY CO. PORTLAND ELECTR. DIV. 18900 NE SANDY ROAD P.O. BOX 20055 PORTLAND, OREGON 87220		
V98939	FLUID REGULATORS CORP. PAINESVILLE, OHIO 44077		
V99034	WEATHERHEAD COMPANY, THE EASTREN AIRCRAFT PROD. DIVISION CLEVELAND, OHIO 44108		
V99057	KELOX INDUSTRIES INC. 161 PRESCOTT STREET EAST BOSTON, MASS 02128		
V99167	SUNDSTRAND AVAITION DIV. OF SUNDSTRAND CORP. 4747 HARRISON AVE ROCKFORD, ILLINOIS 61101		
V99240	CRISS AIR COMPANY 122 ARENA STREET EL SEGUNDO, CAL. 90245		
V99251	BENDIX CORP. THE INSTR. & LIFE SUPPORT DIV. 2734 HICKORY GROVE ROAD DAVENPORT, IOWA 52804		

LIST 2 ABBREVIATIONS AND CONTRACTIONS

A

AAF ARMY-AIR FORCE
 AC ALTERNATING CURRENT
 ACFT AIRCRAFT
 ACTE ACTUATING, OR
 ADC AUTOMATIC DRIFT
 CONTROL
 ADF AUTOMATIC DIRECTION
 FINDER
 ADI ANTIDETONANT INJECTION
 ADJ ADJUSTABLE, ING, MENT
 ADP AFT DISTRIBUTION PANEL
 AIL. AILERON
 AL ALUMINUM
 AMMO AMMUNITION
 AMP AMPERE
 AN AIR FORCE - NAVY
 AND ARMY-NAVY DESIGN
 ANTAC AIRCRAFT NAVIGATION &
 TACTICAL CONTROL
 APC AUTOMATIC PITCH
 CONTROL
 APPROX APPROXIMATE, LY
 APU AUXILIARY POWER UNIT
 AR AS REQUIRED
 ASSY ASSEMBLY
 ASW AIR SEA WARFARE
 ATT ATTACHING
 AUTOSYNCH AUTOSYNCHRONIZER, ING
 AUX AUXILIARY

B

BHD BULKHEAD
 BL BUTTOCK LINE
 BLC BOUNDARY LAYER
 CONTROL
 BRG BEARING
 BRKDN BREAKDOWN
 BRKT BRACKET
 BTU BRITISH THERMAL UNIT

C

C CENTIGRADE
 C.F.E. COMPANY FURNISHED
 EQUIPMENT
 C.F.E. CONTRACTOR FURNISHED
 EQUIPMENT
 CFM CUBIC FEET PER MINUTE
 CKT/BKR CIRCUIT BREAKER
 COMM COMMUNICATION
 COMPT COMPARTMENT
 CONN CONNECTING, ION, OR

CON ROD

CPM
 CPS
 CRE
 GRE/ST

CSD
 CSK
 CSK/HD
 CSU
 CTL
 CTR
 CU/IN
 CU/FT
 CYL

CONNECTING ROD
 CYCLES PER MINUTE
 CYCLES PER SECOND
 CORROSION RESISTANT
 CORROSION RESISTANT
 STEEL
 CONSTANT SPEED DRIVE
 COUNTERSUNK
 COUNTERSUNK HEAD
 CONSTANT SPEED UNIT
 CONTROL
 CENTRE
 CUBIC INCH
 CUBIC FEET/FOOT
 CYLINDER

D

D/FOG
 D/FR
 D/ICE
 D/SON
 DC
 DECAL
 DEG
 DEMAGN
 DF
 DIA
 DISCONN
 DISTN
 DP
 DPDT

DPST

DT
 DWG

DEFOGGING
 DEFROSTING
 DEICER, ING
 DIRECTIONAL SONOBUOY
 DIRECT CURRENT
 DECALCOMANIA
 DEGREE
 DEMAGNETIZED
 DIRECTION FINDER
 DIAMETER
 DISCONNECT
 DISTRIBUTION
 DOUBLE POLE
 DOUBLE POLE DOUBLE
 THROW
 DOUBLE POLE SINGLE
 THROW
 DOUBLE THROW
 DRAWING

E

ECM
 EXTN
 EFF
 ELEC
 EMP
 EMY
 ENG
 EO
 EQUIP.
 ETC
 EXT
 E/COMPT

ELECTRONIC COUNTER-
 MEASURE
 EXTENDED, SION
 EFFECTIVE, ITY
 ELECTRICAL
 EMPENNAGE
 EMERGENCY
 ENGINE
 ENGINEERING ORDER
 EQUIPMENT
 ETCETERA
 EXTERNAL
 ELECTRONIC
 COMPARTMENT

F			
F	FAHRENHEIT	IGN	IGNITION
FE	FIRE EXTINGUISHER, ING	IMP. GAL	IMPERIAL GALLON
FIG.	FIGURE	IN.	INCH, ES
FIL/HD	FILLISTER HEAD	INBD	INBOARD
FLT/CTL	FLIGHT CONTROLS	INCL	INCLUSIVE
FLT/ENGR	FLIGHT ENGINEER	INTERCOM	INTERCOMMUNICATION
FM	FREQUENCY MODULATION	INTERCONN	INTERCONNECT, ING, OR
FPM	FEET PER MINUTE	INCRP	INCORPORATING
FREQ	FREQUENCY	IND	INDICATING, OR
FT	FOOT, FEET	INST	INSTRUMENT
FTG	FITTING	INSTL	INSTALLATION
FUS	FUSELAGE	INTER	INTERMEDIATE
FWD	FORWARD	INTERNAC	INTERNACELLE
G			
G	GRAVITY	JATO	JET ASSIST TAKE OFF
GAL	GALLON	JB	JUNCTION BOX
GAM	GUIDED AIR MISSILE	JCT	JUNCTION
GEN	GENERATOR		K
GENL	GENERAL	KC	KILOCYCLE
GPM	GALLON PER MINUTE	KF	FIELD REPAIR KIT
GSAP	GENERAL SERVICE AERIAL PHOTOGRAPH	KVA	KILOVOLT-AMPERE
G.S.M.	GOVERNMENT SUPPLIED MATERIAL		L
GTC	GAS TURBINE COMPRESSOR	LABS	LOW ALTITUDE BOMBING SYSTEM
GYRO	GYROSCOPE	LAT/LONG	LATITUDE LONGITUDE
GS & IM	GOVERNMENT SUPPLIED & INSTALLED MATERIAL	LB	POUND
H		LDG/GR	LANDING GEAR
H/VENT	HEAT & VENT	LE	LEADING EDGE
HEX	HEXAGON	LG	LONG
HF	HIGH FREQUENCY	LH	LEFT HAND
HOR/STAB	HORIZONTAL STABILIZER	LORAN	LONG RANGE NAVIGATION
HP	HORSEPOWER	LUB	LUBRICATING, ION, OR
HVAR	HIGH VELOCITY AIRCRAFT ROCKET	LWR	LOWER
HYD	HYDRAULIC		M
I		M/LDG/GR	MAIN LANDING GEAR
(I)	INTERCHANGEABLE	MACH	MACHINE
ID	INSIDE DIAMETER	MAD	MAGNETIC ANOMALY DETECTOR
IDENT	IDENTIFICATION	MAX	MAXIMUM
IDI	INTEGRATED DESTINATION INDICATOR	MDP	MAIN DISTRIBUTION PANEL
IDS	INTEGRATED DIRECTOR SYSTEM	MECH	MECHANISM
IF	INTERMEDIATE FREQUENCY	MF	MEDIUM FREQUENCY
IFF	IDENTIFICATION FRIEND OR FOE	MHF	MEDIUM HIGH FREQUENCY
		MI	MAGNAFLUX INSPECTED
		MIKE	MICROPHONE
		MIN	MINIMUM
		MIN	MINUTE
		MISC	MISCELLANEOUS
		MK	MARK
		MOD	MODIFICATION

MPI	MAGNETIC PARTICLE INSPECTION	RDA	ROCKET DEPRESSION ANGLE
MTG	MOUNTING	RECR	RECEIVER
MV	MILLIVOLT, S	RECR/XMTR	RECEIVER TRANSMITTER
	N	REF	REFERENCE
		REINF	REINFORCING, MENT
		REL	RELEASE
N/CAD	NICKEL CADMIUM	REQD	REQUIRED
N/GR	NOSE GEAR	REV	REVOLUTION
N/LDG/GR	NOSE LANDING GEAR	RF	RADIO FREQUENCY
NAC	NACELLE	RH	RIGHT HAND
NAV	NAVIGATION, OR	RHEO	RHEOSTAT
NFT	NATIONAL FINE THREAD	RO/NAV	ROUTINE NAVIGATOR
NO.	NUMBER	RPM	REVOLUTIONS PER MINUTE
NP	NON PROCURABLE	RPS	REVOLUTIONS PER SECOND
NPT	NATIONAL PIPE THREAD	RSRVR	RESERVOIR.
	O	RTNG	RETAINING
		RTNR	RETAINER
		RUD	RUDDER
OD	OUTSIDE DIAMETER		
OPR	OPERATING, ION, OR		
OUTBD	OUTBOARD		S
OXY	OXYGEN		
OZ	OUNCE, S		
	P	S/E	SERVICE EFFECTIVITY
		SEL	SELECTOR
		SERV	SERVICE
		SOL	SOLENOID
PA	PUBLIC ADDRESS	SP	SINGLE POLE
PCF	POUNDS PER CUBIC FOOT	SPCL	SPECIAL
PDT	POLE DOUBLE THROW	SPDT	SINGLE POLE DOUBLE THROW
PH	PHASE		
PHI	POSITION HOLDING INDICATOR	SPEC	SPECIFICATION
		SPST	SINGLE POLE SINGLE THROW
PNEU	PNEUMATIC		
POSN	POSITION	SQ/HD	SQUARE HEAD
PP	POWER PLANT	ST	SINGLE THROW
PRESRZTN	PRESSURIZATION	STA	STATION
PRESS.	PRESSURE	STAB.	STABILIZER
PROP.	PROPELLER	STBD	STARBOARD
PSF	POUNDS PER SQUARE FOOT	STD	STANDARD
PSI	POUNDS PER SQUARE INCH	STGR	STRINGER
PST	POLE SINGLE THROW	STIFF.	STIFFENER, ING
PU	NAPIER POWER UNIT CHANGE NOTICE	STRUCT	STRUCTURE, AL
		SUB-ASSY	SUBASSEMBLY
PYRO	PYROTECHNIC	SUBS	SUBSEQUENT
	Q	SUP.	SUPPORT, ING
		SYN	SYNTHETIC
QEC	QUICK ENGINE CHANGE	SYNC	SYNCHRONOUS, IZER, IZING
		SYS	SYSTEM
	R		
			T
R/OP	RADIO OPERATOR		
R.A.T.	RAM AIR TURBINE	TABS	TACTICAL ANALOGICAL BOMBING SYSTEM
R	RADIUS		
(R)	REPLACEABLE	TACAN	TACTICAL AIR NAVIGATION
RD/HD	ROUND HEAD	TB	TERMINAL BLOCK

TE	TRAILING EDGE		X
TELECON	TELECOMMUNICATION		
TEMP	TEMPERATURE	X	BY (BETWEEN DIMENSIONS)
TOL	TOLERANCE	XMTR	TRANSMITTER
TPI	THREAD PER INCH	XRI	X-RAY INSPECTED, ION
TRANS	TRANSFORMER		

U

UHF	ULTRA HIGH FREQUENCY
UNIV	UNIVERSAL
UNIV/J	UNIVERSAL JOINT
U.S. GAL	UNITED STATES GALLON

V

V	VOLT, S
VA	VOLT AMPERE
VAC	VACUUM
VDC	VOLT DIRECT CURRENT
VENT.	VENTILATING, ION
VERT/STAB	VERTICAL STABILIZER
VHF	VERY HIGH FREQUENCY

W

W	WATT
WL	WATER LINE

ZGI

&
%

1PH
2/C
2/PORT
2/PH
2/WAY
3/C
3P
3 PDT

3 PH
3 PST

4 P
4 PDT

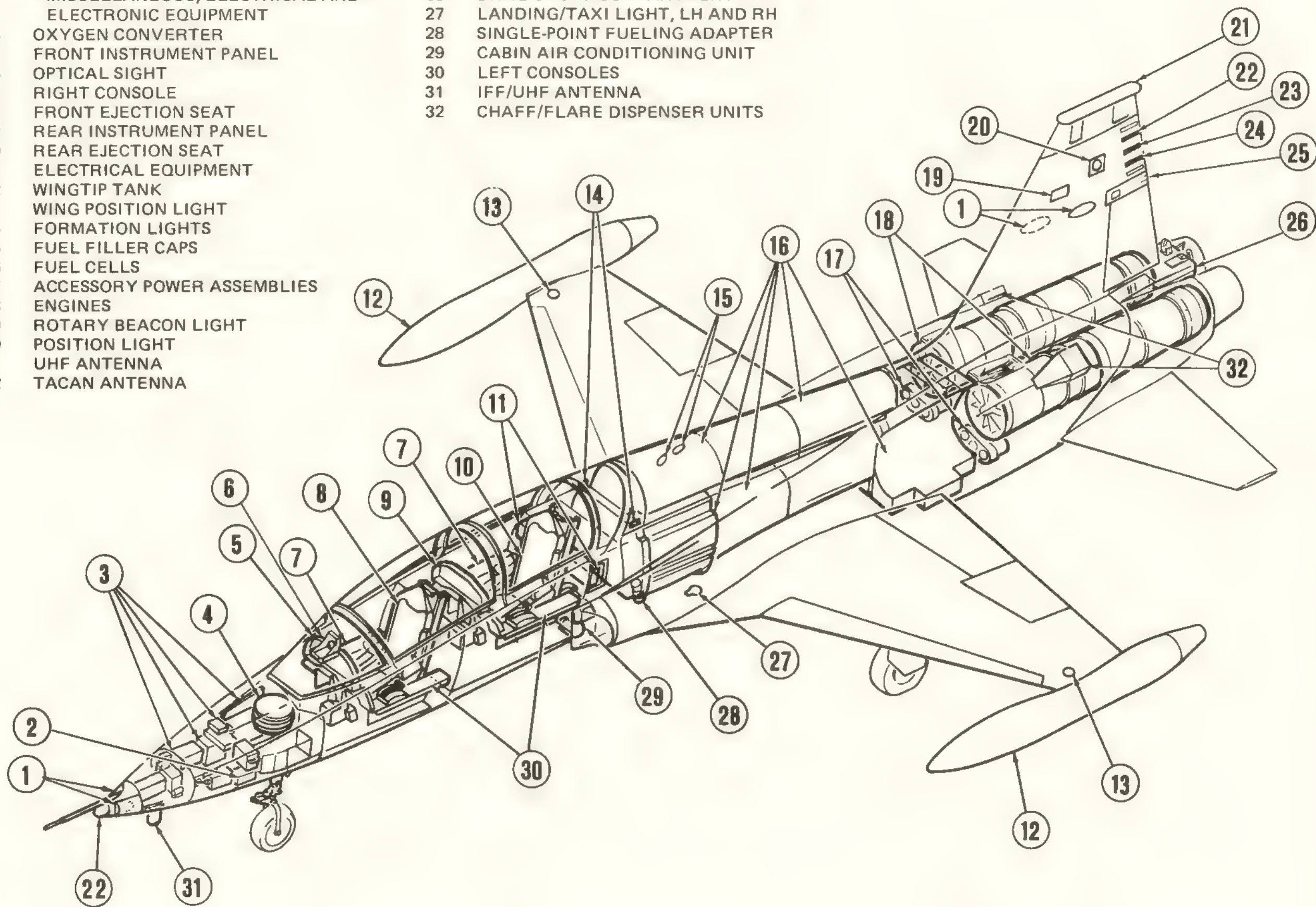
Z

ZIGLO INSPECTION

AND
PERCENT
SINGLE PHASE
TWO CONDUCTOR
TWO PORT
TWO PHASE
TWO WAY
THREE CONDUCTOR
THREE POLE
THREE POLE DOUBLE
THROW
THREE PHASE
THREE POLE SINGLE
THROW
FOUR POLE
FOUR POLE DOUBLE
THROW

LEGEND

- | | | | |
|----|---|----|-------------------------------|
| 1 | DF UNIT, LH AND RH | 23 | ANTENNA TEST PROBE |
| 2 | BATTERY | 24 | IFF ANTENNA |
| 3 | COMMUNICATION, NAVIGATION,
MISCELLANEOUS, ELECTRICAL AND
ELECTRONIC EQUIPMENT | 25 | FUEL SYSTEMS VENT OUTLET |
| 4 | OXYGEN CONVERTER | 26 | DRAG CHUTE COMPARTMENT |
| 5 | FRONT INSTRUMENT PANEL | 27 | LANDING/TAXI LIGHT, LH AND RH |
| 6 | OPTICAL SIGHT | 28 | SINGLE-POINT FUELING ADAPTER |
| 7 | RIGHT CONSOLE | 29 | CABIN AIR CONDITIONING UNIT |
| 8 | FRONT EJECTION SEAT | 30 | LEFT CONSOLES |
| 9 | REAR INSTRUMENT PANEL | 31 | IFF/UHF ANTENNA |
| 10 | REAR EJECTION SEAT | 32 | CHAFF/FLARE DISPENSER UNITS |
| 11 | ELECTRICAL EQUIPMENT | | |
| 12 | WINGTIP TANK | | |
| 13 | WING POSITION LIGHT | | |
| 14 | FORMATION LIGHTS | | |
| 15 | FUEL FILLER CAPS | | |
| 16 | FUEL CELLS | | |
| 17 | ACCESSORY POWER ASSEMBLIES | | |
| 18 | ENGINES | | |
| 19 | ROTARY BEACON LIGHT | | |
| 20 | POSITION LIGHT | | |
| 21 | UHF ANTENNA | | |
| 22 | TACAN ANTENNA | | |



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Chart 1 NF-5B Aircraft General Arrangements



CHART 2 NF-5B AIRCRAFT STATIONS

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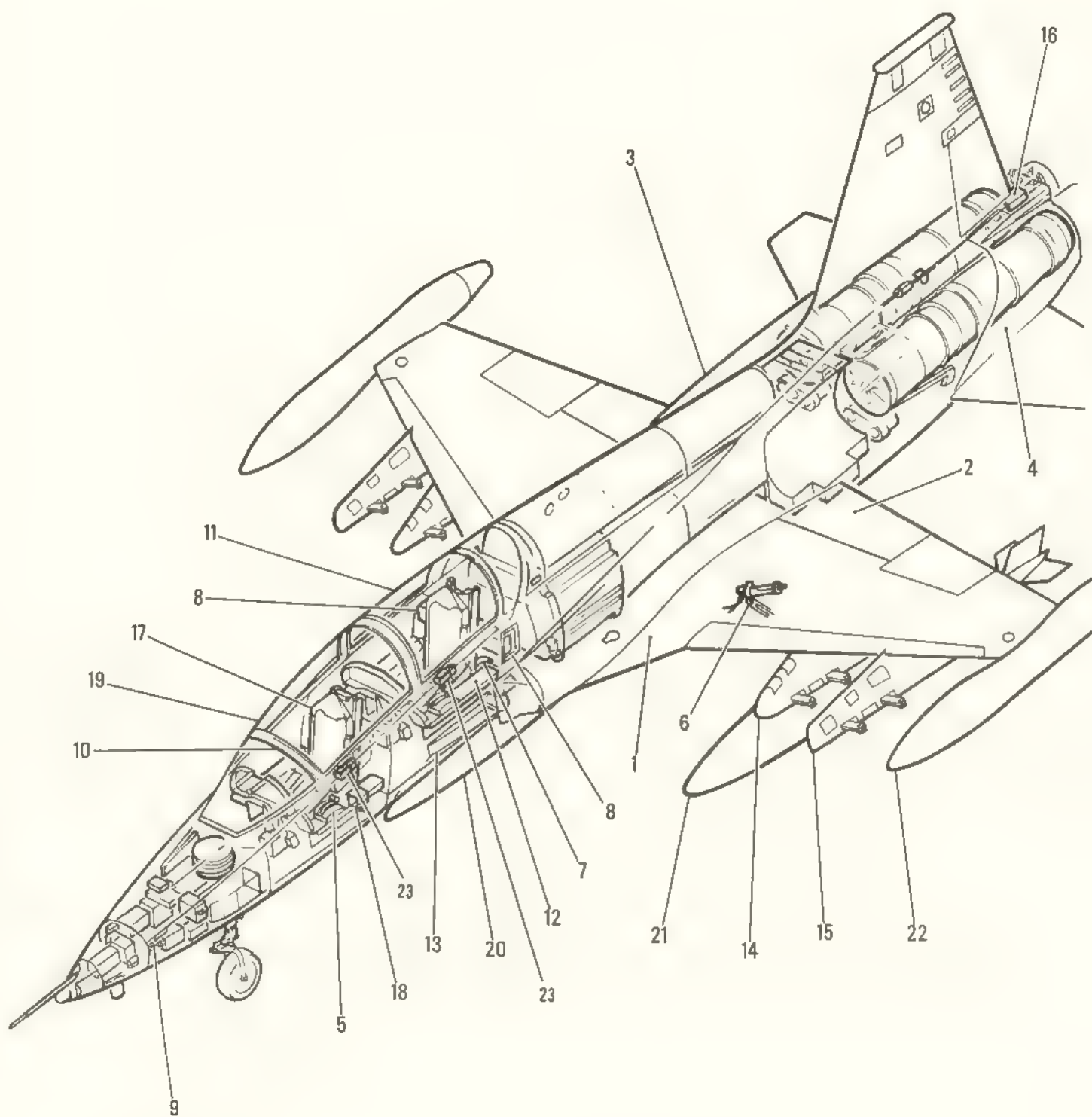
PART 2

GROUP ASSEMBLY PART LIST

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19	FURNISHING EQUIPMENT	969
20	LOOSE EQUIPMENT	999



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Figure 1 Aircraft General Assembly

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	AIRCRAFT GENERAL ASSEMBLY		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
1 -	9-00005-1	AIRCRAFT GENERAL ASSY - NF-5B		1
- 1	8-20100	.WING INSTL - AIRCRAFT (SEE SECTION 1)		REF
- 2	2-26000	.FLAP INSTL - WING TRAILING EDGE (SEE SECTION 1) DELETED		REF
- 3	9-10001	.FUSELAGE INSTL - FORWARD & CENTRE (SEE SECTION 3)		REF
- 4	8-12000	.FUSELAGE INSTL - REAR (SEE SECTION 3)		REF
- 5	8-73300	.CONTROLS INSTL - MECHANICAL (SEE SECTION 7)		REF
- 6	9-43501	.HYDRAULIC INSTL - AIRCRAFT (SEE SECTION 8)		REF
- 7	9-54001	.ENVIRONMENTAL SYS INSTL - COMPLETE (SEE SECTION 9)		REF
- 8	9-60096	.ELECTRICAL & INSTRUMENT EQUIP. INSTL - AIRCRAFT COMPLETE (SEE SECTION 13)		REF
- 9	9-60696	.HARNESS INSTL - AIRCRAFT ELECTRICAL WIRING (SEE SECTION 13)		REF
-10	9-70104	.COCKPIT ARRANGEMENT - FORWARD (SEE SECTION 15)		REF
-11	9-70107	.COCKPIT ARRANGEMENT - REAR(SEE SECTION 15)		REF
-12	8-84100	.STORES CAPABILITY - COMPLETE (SEE SECTION 17)		REF
-13	9-17001-501	.PYLON INSTL - AIRCRAFT CENTRE LINE (SEE SECTION 17)		REF
	9-17001-3	.JETTISON KIT - CENTRE LINE PYLON (SEE SECTION 17)		REF
-14	8-28100-501	.PYLON INSTL - WING STA 85 (SEE SECTION 17)		REF
	8-28100-3	.JETTISON KIT - PYLON WING STA 85 (SEE SECTION 17)		REF
-15	8-28200	.PYLON INSTL - WING STA 114 (SEE SECTION 17) DELETED		REF
	8-28200-5	.JETTISON KIT - PYLON WING STA 114) (SEE SECTION 17)		REF
-16	6-42001	.CHUTE INSTL - DRAG (SEE SECTION 18)		REF
-17	9-70000	.FURNISHINGS INSTL - FUSELAGE (SEE SECTION 19)		REF
-18	9-70071	.STOWAGE INSTL - LOOSE ITEMS (SEE SECTION 20)		REF
-19	9-76100	.EQUIPMENT LIST - DD780 (SEE SECTION 20)		REF
-20	6-84043	.TANK INSTL - CENTRE LINE PYLON FUEL (SEE SECTION 20)		REF
-21	6-84113	.TANK INSTL - WING STA 85 FUEL (150 GAL) (SEE SECTION 20)		REF
	8-084124	N .TANK INSTL. - WING STA. 85 PYLON FUEL (275 GALLON) (SEE SECT. 20)		REF
-22	6-52400	.TANK INSTL - WING TIP FUEL (50 GAL) (SEE SECTION 20)		REF
	9-64700-1	.NAVIGATION SYS INSTL - WIRING CONNECTIONS & EQUIPMENT (SEE SECTION 14)		REF
	219-45001	.PAINT ARRANGEMENT - EXTERNAL CAMOUFLAGE		NP
-23	61D4383	.CANOPY BREAKER TOOL (SEE SECTION 19)		REF
		-000-		

SECTION 1
WING
TABLE OF CONTENTS

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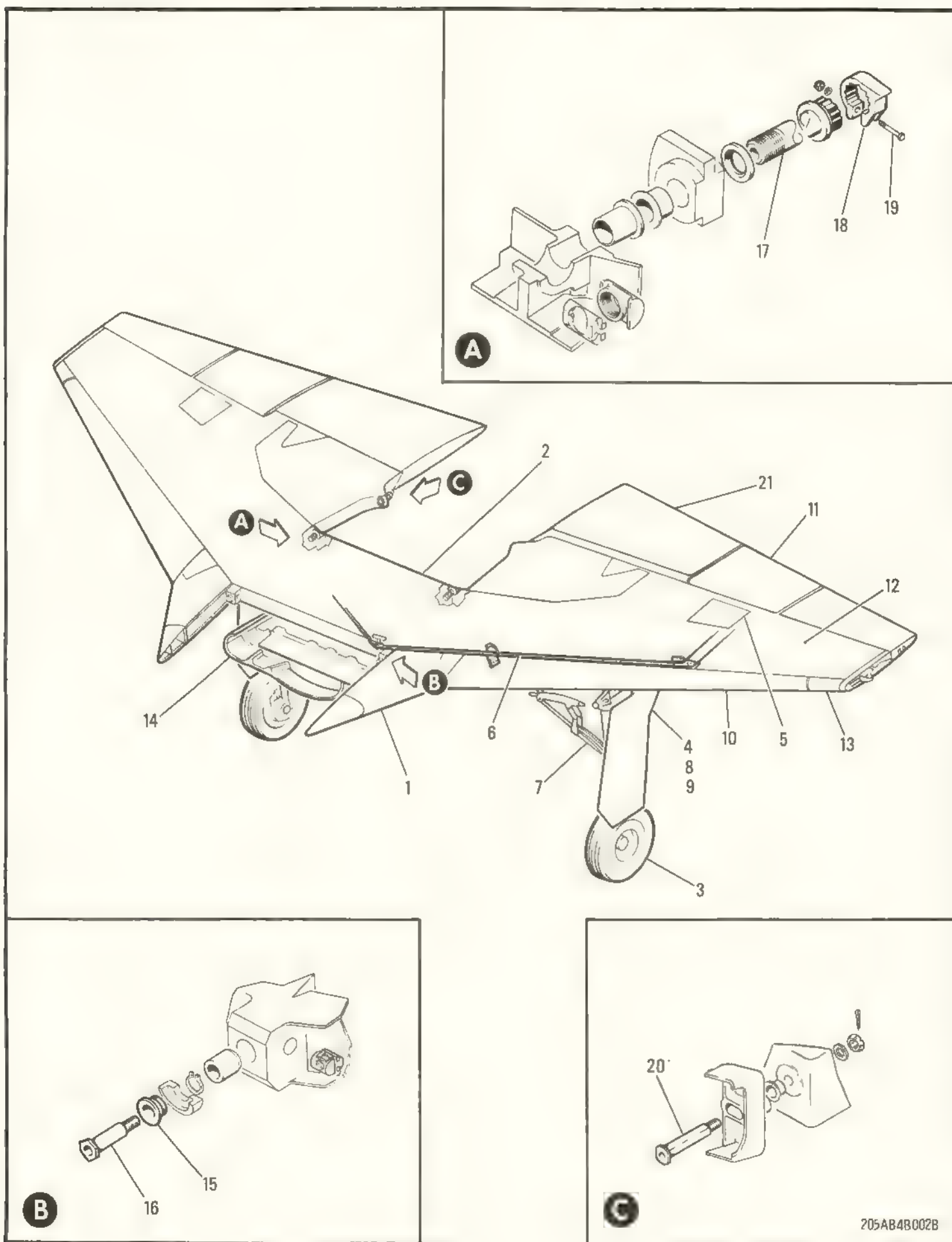


FIGURE 2 COMPLETE WING

FIGURE AND INDEX NUMBER	WING		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	COMPLETE WING		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
2 -	8-20100-REP	WING ASSEMBLY, AS TRANSPORTED TO AND FROM INDUSTRY FOR REPAIR OR MODIFICATION (SEE SUPPL SECT 2)		NP
- 1	8-20100-505	WING INSTL - INBOARD (SEE FIG. 1)		REF
	8-24000	.LEADING EDGE INSTL - WING INBOARD (SEE FIG. 3)		REF
- 2	8-23500-505	.WING ASSY - AIRCRAFT		1
- 3	6-40000	..LANDING GEAR INSTL - MAIN (SEE SECTION 4)		REF
- 4	6-24300	..DOOR INSTL - MAIN LANDING GEAR OUTBOARD (SEE SECTION 4)		REF
- 5	6-74000-503	..FLIGHT CONTROLS INSTL - WING (SEE SECTION 4)		REF
- 6	8-43002-3	..HYDRAULIC SYS INSTL - WING(SEE SECTION 8)		REF
- 7	8-60624-503	..ELECTRICAL EQUIP. & HARNESS INSTL - WING (SEE SECTION 13)		REF
- 8	8-60626-1	..HARNESS INSTL - MAIN LANDING GEAR WIRING (SEE SECTION 13)		REF
- 9	8-60626-5	..HARNESS INSTL - MAIN LANDING GEAR WIRING (SEE SECTION 13)		REF
-10	8-27020	..FLAP INSTL - WING LE (SEE FIG. 9)		REF
-11	2-25000	..AILERON INSTL - WING (SEE FIG. 10)		REF
	3-25115	..SEAL INSTL - AILERON (SEE FIG. 10)		REF
-12	8-23510	..PANEL ASSY - WING MAIN (SEE FIG. 4)		REF
-13	8-24250	..LEADING EDGE INSTL - WING OUTBOARD (SEE FIG. 3)		REF
-14	6-16000	.PANEL INSTL - SPEED BRAKE SUPPORT (SEE FIG. 7)		REF
	8-00518-19	.MARKINGS		1
-15	3-11787-3	.BUSHING - FRONT SPAR ATT FITTING SLEEVE		2
	MS16624-1112	.RING		2
-16	3-20001-1	.BOLT - WING TO FUSELAGE FWD ATT SHOULDER		2
-17	2-20003-1	.BOLT - WING TO FUSELAGE ATTACHING		2
	MS20002C16	WASHER		2
	2-20004-1	.RETAINER ASSY - BOLT		2
-18	2-20004-3	..RETAINER - BOLT		1
-19	NAS1003-13A	..BOLT		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
-20	2-20002-1	.BOLT - WING TO FUSELAGE ATTACHING		2
	AN960C816L	.WASHER		2
	AN320-8	.NUT		2
	AN380-3-4	.COTTER PIN		2
-21	2-26000-1	FLAP INSTL - WING TRAILING EDGE (SEE FIG. 11)		REF
		-000-		

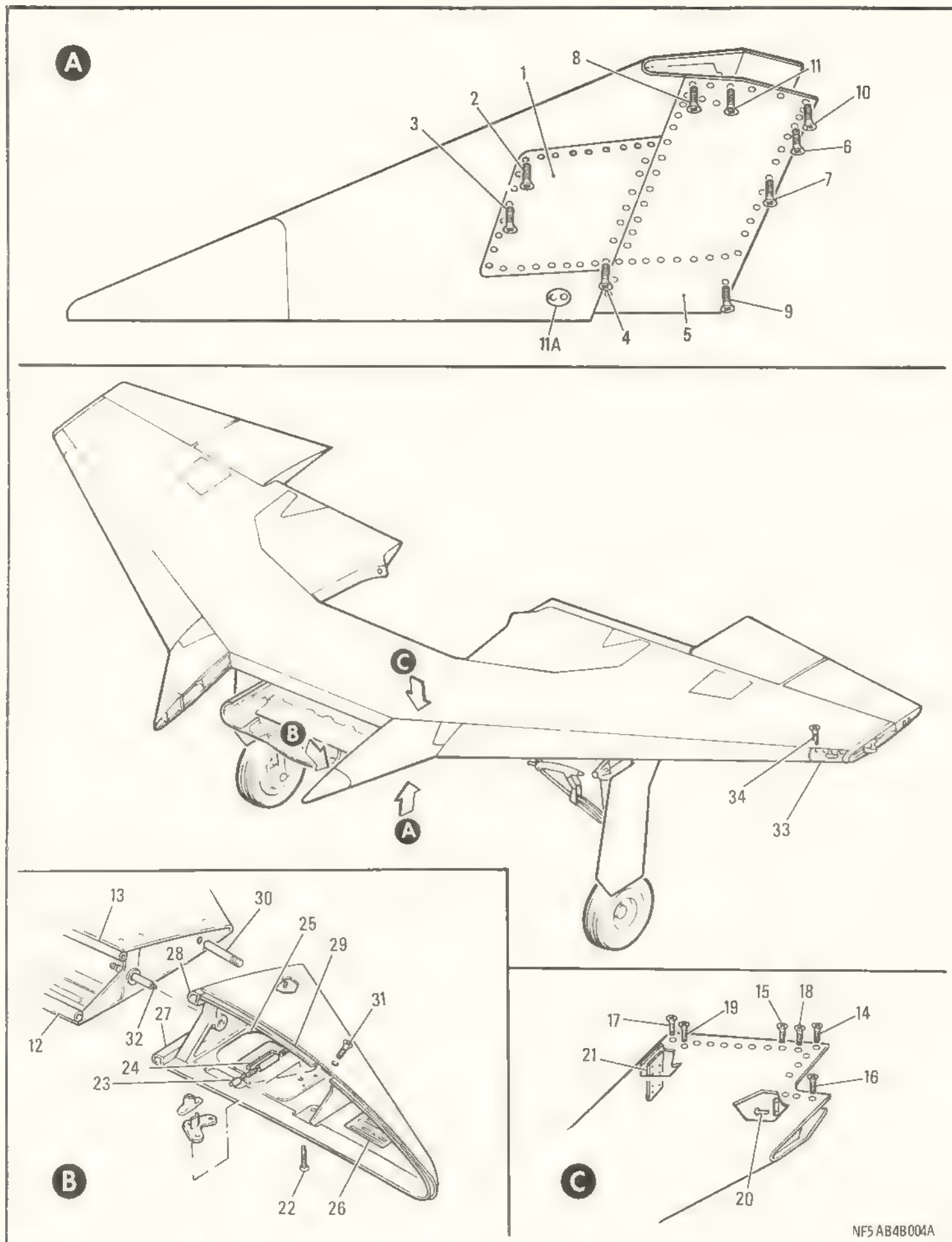


Figure 3 Wing Leading Edge

FIGURE AND INDEX NUMBER	GROUP		WING	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		WING LEADING EDGE		
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
3 -	8-24000-1REP	N	L.E. ASSY-WING EXTENDED, INBOARD (PORT) AS TRANSPORTED TO INDUSTRY FOR REPAIR OR MODIFICATION (SEE SUPPLEMENT 3)		NP
	8-24000-2REP	N	L.E. ASSY-WING EXTENDED, INBOARD (STBD) AS TRANSPORTED TO INDUSTRY FOR REPAIR OR MODIFICATION (SEE SUPPLEMENT 3)		NP
	8-24000-1		LEADING EDGE INSTL - WING INBOARD (PORT) (SEE FIG. 2)		NP
	8-24000-2		LEADING EDGE INSTL - WING INBOARD (STBD)		NP
- 1	8-24002-1		.COVER ASSY - SWITCH ACCESS (PORT)		1
	8-24002-2		.COVER ASSY - SWITCH ACCESS (STBD)		1
	9-00506-5		..MARKINGS - (PORT)		NP
	9-00506-7		..MARKINGS - (STBD)		NP
- 2	51B333-6		.BOLT - V76823		7
- 3	51B333-3		.BOLT - V76823		22
- 4	51B334-6		.BOLT - V76823		1
- 5	8-24001-1		.COVER ASSY - ACTUATOR ACCESS (PORT) (MODIFIED BY SEO 61698)		1
	8-24001-2		.COVER ASSY - ACTUATOR ACCESS (STBD) (MODIFIED BY SEO 61698)		1
	8-24001-7		..SEAL - (PORT)		1
	8-24001-8		..SEAL - (STBD)		1
	9-00506-1		..MARKINGS - (PORT)		1
	9-00506-3		..MARKINGS - (STBD)		1
- 6	51B333-2		.BOLT - V76823		3
- 7	51B333-4		.BOLT - V76823	001-012	27
	51B333-4		.BOLT - V76823	013-	25
	51B333-3		.BOLT - V76823	013-	2
- 8	51B333-6		.BOLT - V76823		7
	40S400E075-075		.SHIM - V76823		2
- 9	51B333-7		.BOLT - V76823		1
-10	51B334-2		.BOLT - V76823		3
-11	51B334-6		.BOLT - V76823		2
	40S400E100-100		.SHIM - V76823		1
-11A	8-24003-1		.COVER ASSY - ACCESS (PORT)		1
	NAS1102-3-8		..SCREW		2
	LN10		..NUT - V23893		2
	AB10		..ANCHOR NUT		2
	MS20426AD3		..RIVET		4
	SP10-5		..SHIM PLATE		2
	SP10-3		..SHIM PLATE		2
	8-24003-3		..PLATE		1
	9-00506-29		..MARKINGS		1
	8-24010-1		.LEADING EDGE ASSY - WING EXTENDED (INBOARD PORT)		1
	8-24010-2		.LEADING EDGE ASSY - WING EXTENDED (INBOARD STBD)		1
-12	8-24010-17		..SEAL - (PORT)		1
	8-24010-18		..SEAL - (STBD)		1
	8-24010-13		..RETAINER		1
-13	8-24010-19		..SEAL - (PORT)		1
	8-24010-20		..SEAL - (STBD)		1
-14	51B333-2		.BOLT - V76823		4
-15	51B333-4		.BOLT - V76823		7
-16	51B333-6		.BOLT - V76823		3
	40S400E075-075		.SHIM - V76823		2
-17	51B333-16		.BOLT - V76823		1
-18	51B334-6		.BOLT - V76823		1
	AN960D416L		.WASHER		1
	40S400E100-100		.SHIM - V76823		1
	MS21042L4		.NUT		1
-19	51B334-6		.BOLT - V76823		1
-20	51B221-5		.BOLT - V76823		2
	AN960D10		.WASHER		2
	40S400E075-230		.SHIM - V76823		1

PART 2
SECTION 1

EO 05-NF58-4

FIGURE AND INDEX NUMBER	GROUP		WING		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	WING LEADING EDGE					
		PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
3 -21	6-24270-23			.SHIM		1	
	51B464-4A5			.BOLT - V76823		10	
	AN960D416L			.WASHER		10	
	4-24210-503			.LEADING EDGE ASSY - FORWARD (INBOARD PORT)		1	
	4-24210-504			.LEADING EDGE ASSY - FORWARD (INBOARD STBD)		1	
-22	NAS1102-3-7			..SCREW - (INBD PORT)		1	
	LN10			..NUT - V23893		1	
-23	4-24210-27			..HINGE - (MADE FROM MS20001PY9)(INBD PORT)		2	
	MS20253P2-323			..PIN - HINGE (MAKE FROM MS20253P2-4800)		1	
-24	6-24216-1			..SPRING - TORSION (INBD PORT ACCESS DOOR)		1	
-25	6-24213-1			..DOOR ASSY - INTERPHONE GROUND STATION RECEPTION (INBD PORT)		1	
	6-24215-1			...HINGE - ACCESS DOOR		1	
-26	MS27253F1			..NAMEPLATE		1	
-27	4-24210-23			..SEAL - (PORT)		1	
	4-24210-24			..SEAL - (STBD)		1	
-28	4-24210-25			..SEAL - (PORT)		1	
	4-24210-26			..SEAL - (STBD)		1	
-29	4-24210-31			..SEAL - FORWARD LE (PORT) (MADE FROM 6-24217-1)		1	
	6-24217-1			..SEAL - (IDENTIFIED AS 4-24210-31 WHEN TRIMMED ON ASSY)			
	4-24210-32			..SEAL - FORWARD LE (STBD) (MADE FROM 6-24217-2)		1	
	6-24217-2			..SEAL - (IDENTIFIED AS 4-24210-32 WHEN TRIMMED ON ASSY)			
-30	6-24283-1			..PIN - SHOULDER		1	
-31	51B333-4			.BOLT - V76823		2	
-32	4-24203-1			.PIN - FORWARD SHEAR		1	
	8-24250-1			LEADING EDGE INSTL - WING OUTBOARD (PORT) (SEE FIG. 2)		NP	
	8-24250-2			LEADING EDGE INSTL - WING OUTBOARD (STBD)		NP	
-33	6-24260-1			.LEADING EDGE - OUTER WING PANEL (PORT)		1	
	6-24260-2			.LEADING EDGE - OUTER WING PANEL (STBD)		1	
-34	51B333-3			.BOLT - V76823		8	
	40S400AC87-630			.SHIM - V76823		2	
-000-							

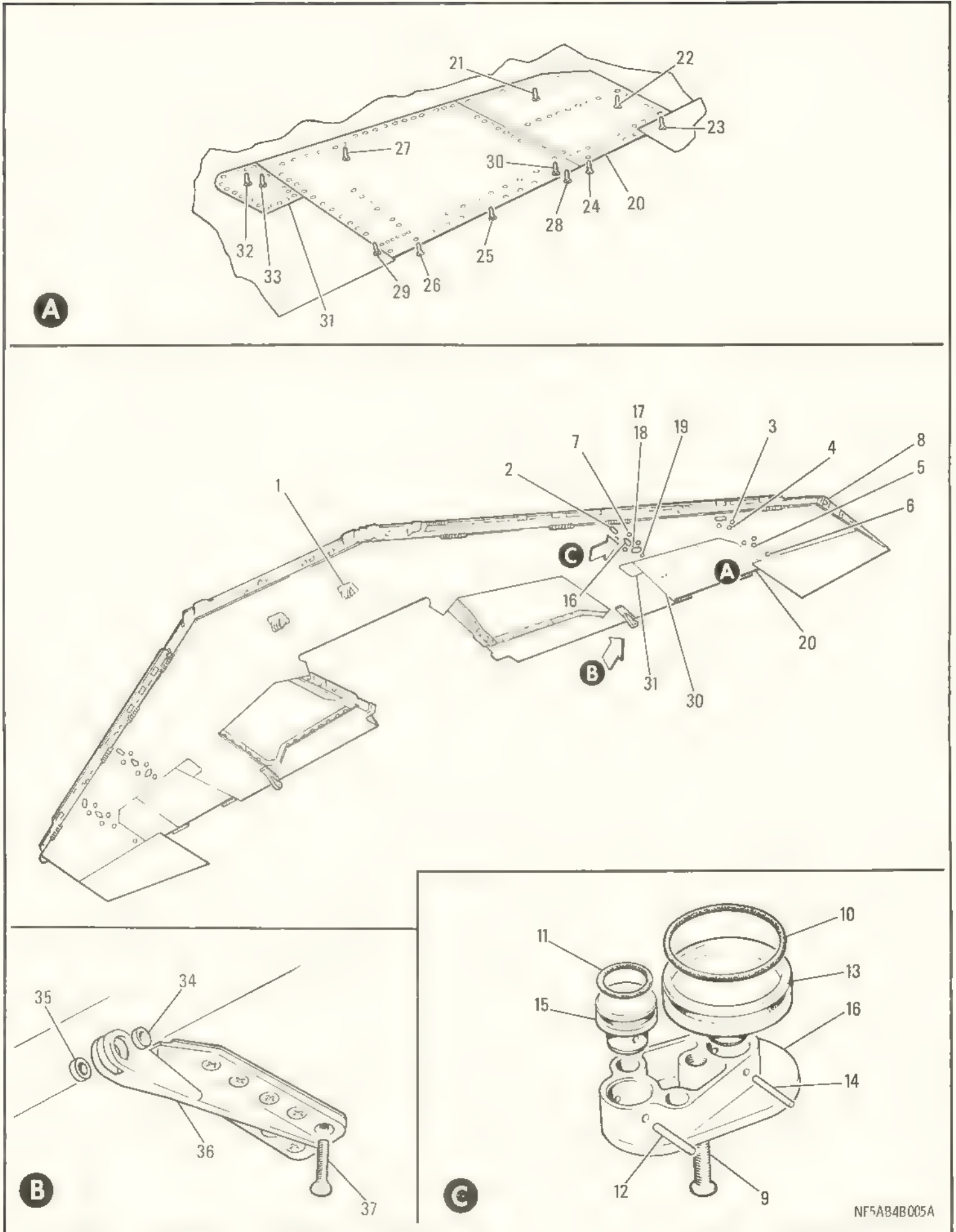


FIGURE 4 WING MAIN PANEL

FIGURE AND INDEX NUMBER	GROUP		WING		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		WING MAIN PANEL			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
4 -	8-23510-501 8-23520-503			PANEL ASSY - WING MAIN (SEE FIG. 2) .WING STRUCT INSTL - MAIN (SEE FIG. 8) (POST MOD 61183A)		1 REF
- 1	6-16704-1			.BRACKET INSTL - SPEED BRAKE ACTUATOR SUP. (SEE FIG. 5)		REF
- 2	8-62310-1	C		.COVER - ELECTRICAL ACCESS (WING TO PYLON FORWARD)	*A*	4
	8-00506-5	C		..MARKINGS	*A*	1
	NAS1102-08-12	C		.SCREW	*A*	
- 3	8-23385-1	C		.PLUG - LOWER WING PYLON (ATT HOLE STA 114)	*A*	8
	NAS1102-4-12	C		.SCREW	*A*	8
- 4	8-23385-41	C		.PLUG - LOWER WING PYLON (ATT HOLE STA 114)	*A*	4
	NAS1102-4-12	C		.SCREW	*A*	4
- 5	8-23385-39	C		.PLUG - LOWER WING PYLON (ATT HOLE STA 114)	*A*	2
	NAS1102-4-12	C		.SCREW	*A*	2
- 6	8-23385-5	C		.PLUG-LOWER WING PYLON (ATT HOLE STA 114)	*A*	2
	NAS1102-4-12	C		.SCREW	*A*	2
- 7	8-23385-7	C		.PLUG - LOWER WING PYLON (ATT HOLE STA 85)	*A*	8
	NAS1102-4-12	C		.SCREW	*A*	8
- 8	6-52719-1	C		.CAP - WING TIP FUEL & AIR	*A*	2
	51B221-2	C		.BOLT - V76823	*A*	2
	AN960C10L	C		.WASHER	*A*	2
	MS29513-110	C		.PACKING	*A*	1
	MS29513-116	C		.PACKING	*A*	1
	6-52713-1	C		.PLUG ASSY - FUEL & AIR LINE WING STA 85 PORT	*A*	1
	6-52713-2	C		.PLUG ASSY - FUEL & AIR LINE WING STA 85 STBD	*A*	1
- 9	NAS1154-8	C		..BOLT	*A*	1
-10	S10A210-160	C		..O-RING - V08118 (WHEN EXHAUSTED USE C007-326 - V81755 OR 2-326L449-6 - V83259)	*A*	1
	C007-326	C		..O-RING - V81755	*A*	1
	2-326L449-6	C		..O-RING - V83259	*A*	1
-11	S10A103-055	C		..O-RING - V08118	*A*	1
-12	NAS561P4-16	C		..PIN	*A*	1
-13	6-52713-3	C		..PLUG - FUEL & AIR LINE WING STA 85	*A*	1
-14	NAS561P4-14	C		..PIN	*A*	1
-15	6-52713-5	C		..PLUG - FUEL & AIR LINE WING STA 85	*A*	1
-16	6-52702-1	C		..COVER - PORT	*A*	1
	6-52702-2	C		..COVER - STBD	*A*	1
	6-00506-21	C		..MARKINGS - PORT	*A*	1
	6-00506-23	C		..MARKINGS - STBD	*A*	1
-17	NAS1154-9	C		.BOLT	*A*	4
-18	8-62402-1	C		.COVER - ELECTRICAL ACCESS (PYLON STA 85)	*A*	2
-19	8-23385-35	C		.PLUG - LOWER WING PYLON (ATT HOLE STA 85)	*A*	2
	NAS1102-4-17	C		.SCREW	*A*	2
	6-24415-1			.DOOR ASSY - AILERON CENTRING SPRING PORT		1
	6-24415-2			.DOOR ASSY - AILERON CENTRING SPRING STBD		1
-20	6-24415-3			..DOOR - PORT		1
	6-24415-4			..DOOR - STBD		1
	6-00506-1			..MARKINGS		1
	6-00506-3			..MARKINGS		1
-21	51B333-5			.BOLT - V76823		45
-22	51B333-7			.BOLT - V76823		5
-23	51B334-8			.BOLT - V76823		9
-24	51B334-4			.BOLT - V76823		2
	8-24401-1			.COVER ASSY - AILERON MECHANISM ACCESS PORT		1
	8-24401-2			.COVER ASSY - AILERON MECHANISM ACCESS STBD		1
-25	51B333-4			.BOLT - V76823		44
-26	51B334-9			.BOLT - V76823		10
-27	51B333-7			.BOLT - V76823		26
-28	51B334-4			.BOLT - V76823		1
-29	51B333-10			.BOLT - V76823		1
-30	51B334-6			.BOLT - V76823		1

FIGURE AND INDEX NUMBER	GROUP	WING		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	WING MAIN PANEL			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
4 -31	3-24418-1		.DOOR - WING HYD & CONTROLS ACCESS PORT		1
	3-24418-2		.DOOR - WING HYD & CONTROLS ACCESS STBD		1
-32	51B333-7		.BOLT - V76823		19
-33	51B333-10		.BOLT - V76823		3
	2-26200-503		.HINGE INSTL - FLAP OUTBOARD FIXED WING STA 66 PORT		NP
	2-26200-504		.HINGE INSTL - FLAP OUTBOARD FIXED WING STA 66 STBD		NP
	3-26254-7		..HINGE ASSY - FLAP OUTBD FIXED WING STA 66 PORT		1
	3-26254-8		..HINGE ASSY - FLAP OUTBD FIXED WING STA 66 STBD		1
-34	NAS537-4-13		...BUSHING - SLEEVE		1
-35	NAS537-8-13		...BUSHING - SLEEVE		1
-36	3-26254-3		...HINGE - PORT		1
	3-26254-4		...HINGE - STBD		1
	2-26202-1		..SHIM (AS REQUIRED)		1
-37	53B334-14		..BOLT - V76823		10
(CONTINUED SEE FIG. 5)					
A ITEMS WHICH ARE TO BE INSTALLED IF PYLONS ARE NOT INSTALLED. (SEE ALSO FIGURE 290)					

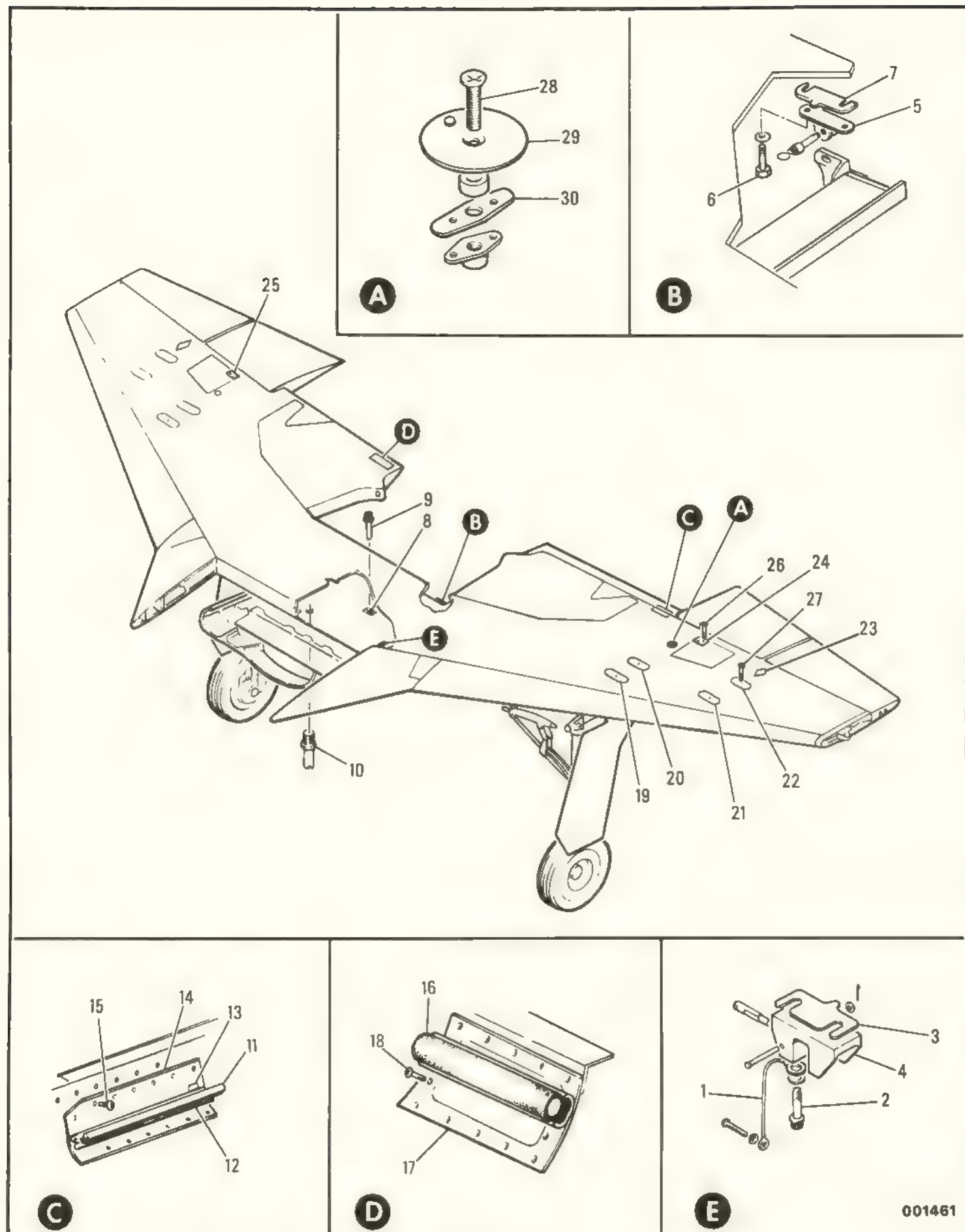
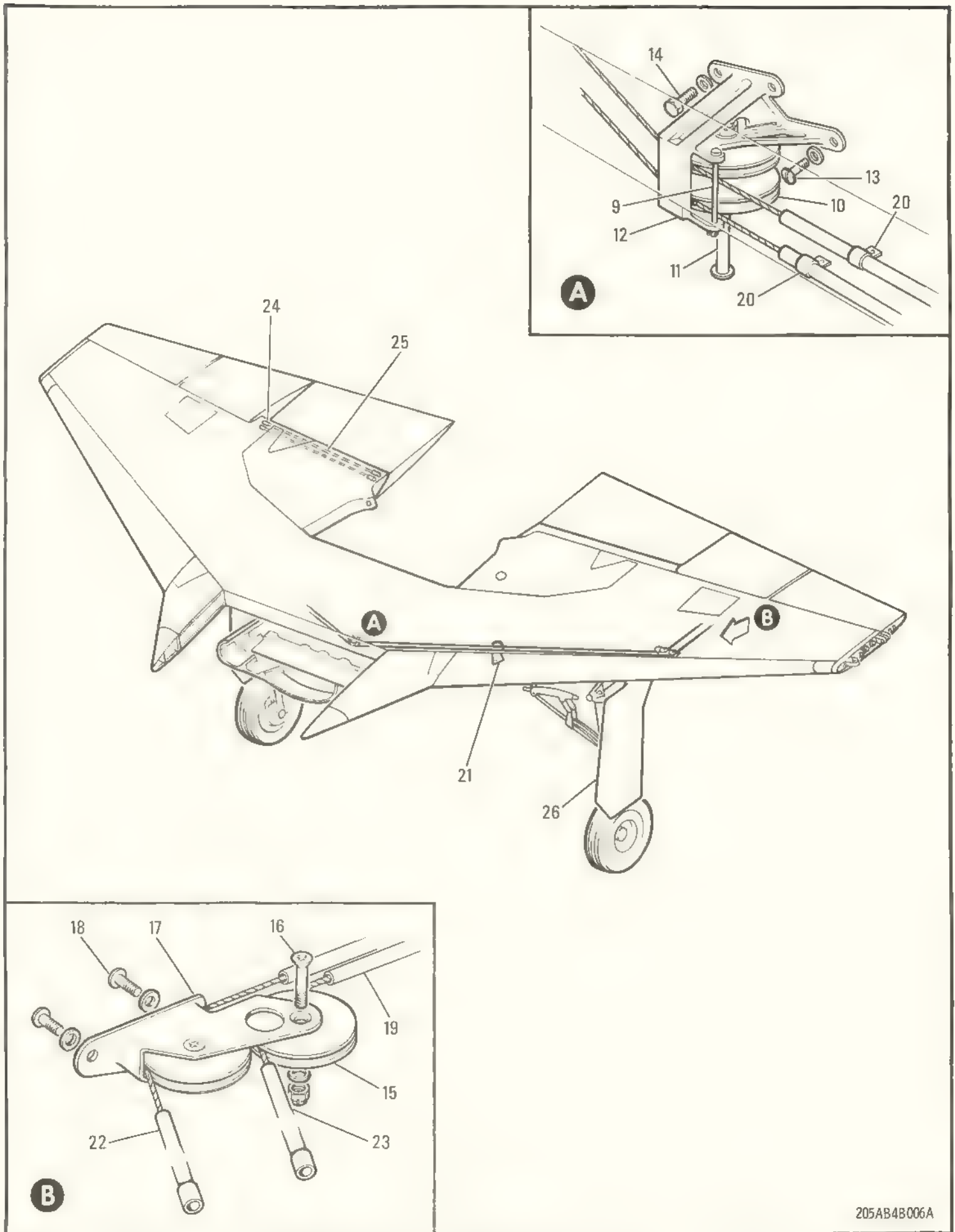


Figure 5 Wing Main Panel

FIGURE AND INDEX NUMBER	GROUP		WING	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	WING MAIN PANEL			
		PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
5 -	8-23510-1 2-16700-501		PANEL ASSY - WING MAIN (SEE FIG. 4) ..BRACKET INSTL - SPEED BRAKE SUPPORT PANEL FORWARD		REF NP
- 1	MS25083-2805 MS20002C5 MS20002-5	N	..JUMPER ..WASHER ..WASHER		2 4 2
- 2	NAS625-18		..BOLT		4
- 3	3-16706-1		..SHIM - SPEED BRAKE SUP. PANEL FORWARD ATT		2
- 4	3-16701-1 2-16702-505		..BRACKET - SPEED BRAKE SUP. PANEL FWD ATT ..BRACKET INSTL - SPEED BRAKE SUPPORT PANEL REAR		2 NP
- 5	2-16703-1		..BRACKET - SPEED BRAKE SUP. PANEL REAR ATT		2
- 6	518464-3A10 AN960D10L		..BOLT - V76823 ..WASHER		2 2
- 7	2-16707-1		..SHIM - SPEED BRAKE SUP. PANEL REAR BRKT		1
- 8	6-16704-1 6-16705-1		..BRACKET INSTL - SPEED BRAKE ACTUATOR SUP. ..BRACKET - (I) DELETED		NP 2
- 9	NAS624-17 MS20002C4		..BOLT ..WASHER		8 8
-10	2-16708-1 2-23613-1		..PIN ..DOOR INSTL - AILERON HINGE PIN (WING INBD TRAILING SECTION PORT)	001-012	NP
	2-23613-C1		..DOOR INSTL - AILERON HINGE PIN (WING INBD TRAILING SECTION PORT)	013-	NP
	2-23613-2		..DOOR INSTL - AILERON HINGE PIN (WING INBD TRAILING SECTION STBD)	001-012	NP
	2-23613-C2		..DOOR INSTL - AILERON HINGE PIN (WING INBD TRAILING SECTION STBD)	013-	NP
	2-23613-3		..DOOR ASSY - PORT (FOR SPARES ORDER 2-23613-C3)	001-012	1
	2-23613-C3		..DOOR ASSY - PORT	013-	1
	2-23613-4		..DOOR ASSY - STBD (FOR SPARES ORDER 2-23612-C4)	001-012	1
	2-23613-C4		..DOOR ASSY - STBD	013-	1
-11	2-23611-1 2-23610-1		...SEAL ...DOOR ASSY - PORT (FOR SPARES ORDER 2-23610-C1)	001-012	1 1
	2-23610-C1		...DOOR ASSY - PORT	013-	1
	2-23610-2		...DOOR ASSY - STBD (FOR SPARES ORDER 2-23610-C2)	001-012	1
	2-23610-C2		...DOOR ASSY - STBD	013-	1
-12	2-23612-1		....RETAINER (LOWER SEAL)		1
	3-00506-39		....MARKINGS INSTL - WING INTERIOR PORT		NP
	3-00506-41		....MARKINGS INSTL - WING INTERIOR STBD		NP
-13	10N840-35 10N840-36 2-23610-3		.....DECALCOMANIA - V76823 (PORT) .....DECALCOMANIA - V76823 (STBD) .....DOOR - PORT (FOR SPARES ORDER 2-23610-C3)		1 1 1
			.....DOOR - PORT	001-012	1
-14	2-23610-C3 2-23610-4		.....DOOR - PORT.....DOOR - STBD (FOR SPARES ORDER 2-23610-C4)	013- 001-012	1 1
	2-23610-C4		.....DOOR - STBD	013-	1
-15	NAS1633-2 NAS1203-2 AN960-1CL 2-23617-1		..SCREW ..SCREW ..WASHER ..DOOR INSTL - INBD PULLEY BRACKET (WING INBD TRAILING SECTION STBD)	001-012 013- 013- 001-012	16 16 16 NP
	2-23617-C1		..DOOR INSTL - INBD PULLEY BRACKET (WING INBD TRAILING SECTION STBD)	013-	1
	2-23617-3 2-23617-C3		..DOOR ASSY - (FOR SPARES ORDER 2-23617-C3) ..DOOR ASSY	001-012 013-	1 1
-16	2-23611-7 2-23616-1 2-23616-C1		...SEAL - (FLAP LOWER) ...DOOR ASSY - (FOR SPARES ORDER 2-23616-C1) ...DOOR ASSY	001-012 013-	1 1

FIGURE AND INDEX NUMBER	GROUP	WING		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	WING MAIN PANEL			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
5 -	2-23612-7		....RETAINER - (LOWER SEAL)		1
	3-00506-43		....MARKINGS INSTL - WING INTERIOR		NP
	10N840-75		.....DECALCOMANIA - V76823		1
-17	2-23616-3		....DOOR - (FOR SPARES ORDER 2-23616-C3)	001-012	1
	2-23616-C3		....DOOR	013-	1
-18	NAS1633-2		..SCREW	001-012	14
	NAS1203-2		..SCREW	013-	14
-19	6-23378-1		.COVER - PYLON SUPPORT UPPER (WING STA 85)		2
-20	6-23378-3		.COVER - PYLON SUPPORT UPPER (WING STA 85)		2
-21	6-23378-5		.COVER - PYLON SUPPORT UPPER (WING STA 114)		2
-22	6-23378-7		.COVER - PYLON SUPPORT UPPER (WING STA 114)		2
-23	8-23387-1		.COVER - J-HOOK ACCESS (WING STA 114)		2
-24	8-23388-1		.COVER - J-HOOK ACCESS (WING STA 85 PORT)		1
-25	8-23388-2		.COVER - J-HOOK ACCESS (WING STA 85 STBD)		1
-26	NAS1153-7		.BOLT		2
-27	NAS1153-4		.BOLT		12
	N-6-23379-1		.COVER ASSY-PYLON REAR UPPER (MAKE FROM 6-23379-1 REF SEO 61583)		2
-28	NAS1102-3-10		..SCREW		1
	NAS43003-8		..SPACER		1
	NAS4300-28		..SPACER (POST SEO 61583)		1
-29	6-23379-3		..COVER		1
-30	6-23379-5		..PLATE - COVER		1
			-000-		

FIGURE AND INDEX NUMBER			CODE	UNITS PER ASSY
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
		PAGE DELETED		



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FIGURE 6 WING BRACKETS & FAIRLEADS

FIGURE AND INDEX NUMBER	GROUP	WING	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	WING BRACKETS & FAIRLEADS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
6 -	8-23500-505	WING ASSY - AIRCRAFT (SEE FIG. 2)		REF
- 1		DELETED		
- 2		DELETED		
- 3		DELETED		
- 4		DELETED		
- 5		DELETED		
- 6		DELETED		
- 7		DELETED		
- 8		DELETED		
	6-73741-1	..BRACKET INSTL - AILERON PULLEY (FUS STA 330)		NP
	6-73741-3	..BRACKET ASSY - PULLEY (PORT)		1
	6-73741-4	..BRACKET ASSY - PULLEY (STBD)		1
- 9	NAS427K30	...PIN		1
	NAS427K32	...PIN		1
-10	MS20219-4	...PULLEY		2
-11	NAS1634-290	...BOLT		1
	NAS43004-36	...SPACER		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-12	6-73742-1	...BRACKET - PORT		1
	6-73742-2	...BRACKET - STBD		1
-13	NAS1633-6	..BOLT		4
-14	51B464-3A6	..BOLT - V76823		4
	AN960D10L	..WASHER		8
	6-73743-1	..BRACKET ASSY - AILERON PORT (WING STA 98)		1
	6-73743-2	..BRACKET ASSY - AILERON STBD (WING STA 98)		1
-15	MS20219-4	..PULLEY		2
-16	51B581-4-10H	..BOLT - V76823		2
	AN960D416L	..WASHER		2
	AN320-4	..NUT		2
	AN380-2-3	..COTTER PIN		2
-17	6-73728-1	..BRACKET - PORT		1
	6-73728-2	..BRACKET - STBD		1
-18	NAS1634-6	..BOLT		2
	AN960D416	..WASHER		2
	6-73747-1	..TUBE INSTL - AILERON CABLE PORT		NP
	6-73747-2	..TUBE INSTL - AILERON CABLE STBD		NP
	6-73747-15	..TUBE ASSY - AILERON CABLE		2
-19	6-73747-19	...TUBE - AILERON CABLE		2
	6-73747-21	...SPLICE		1
-20	AN742-9	..CLAMP		2
-21	45P103-34	..PROTECTOR - VM6823		1
	6-73747-3	..FAIRLEAD ASSY		1
-22	6-73747-7	...TUBE		1
	6-73747-9	...COLLAR		1
	6-73747-5	..FAIRLEAD ASSY		1
-23	6-73747-11	...TUBE		1
	6-73747-13	...COLLAR		1
	2-73557-1	..TUBE INSTL - RUDDER INTERCONNECT CABLE (WING STA 28-66 STBD)		NP
-24	2-73557-7	..COLLAR		2
	2-73557-3	..TUBE ASSY - RUDDER INTERCONNECT CABLE		2
-25	2-73557-5	...TUBE - RUDDER INTECONNECT CABLE		1
	2-73557-7	...COLLAR		1
-26	MS27253F2	..NAMEPLATE		1
	9-00506-201	..MARKINGS INSTL		NP
	9-23005-1	..SEALANT INSTL - WING		NP
		-000-		

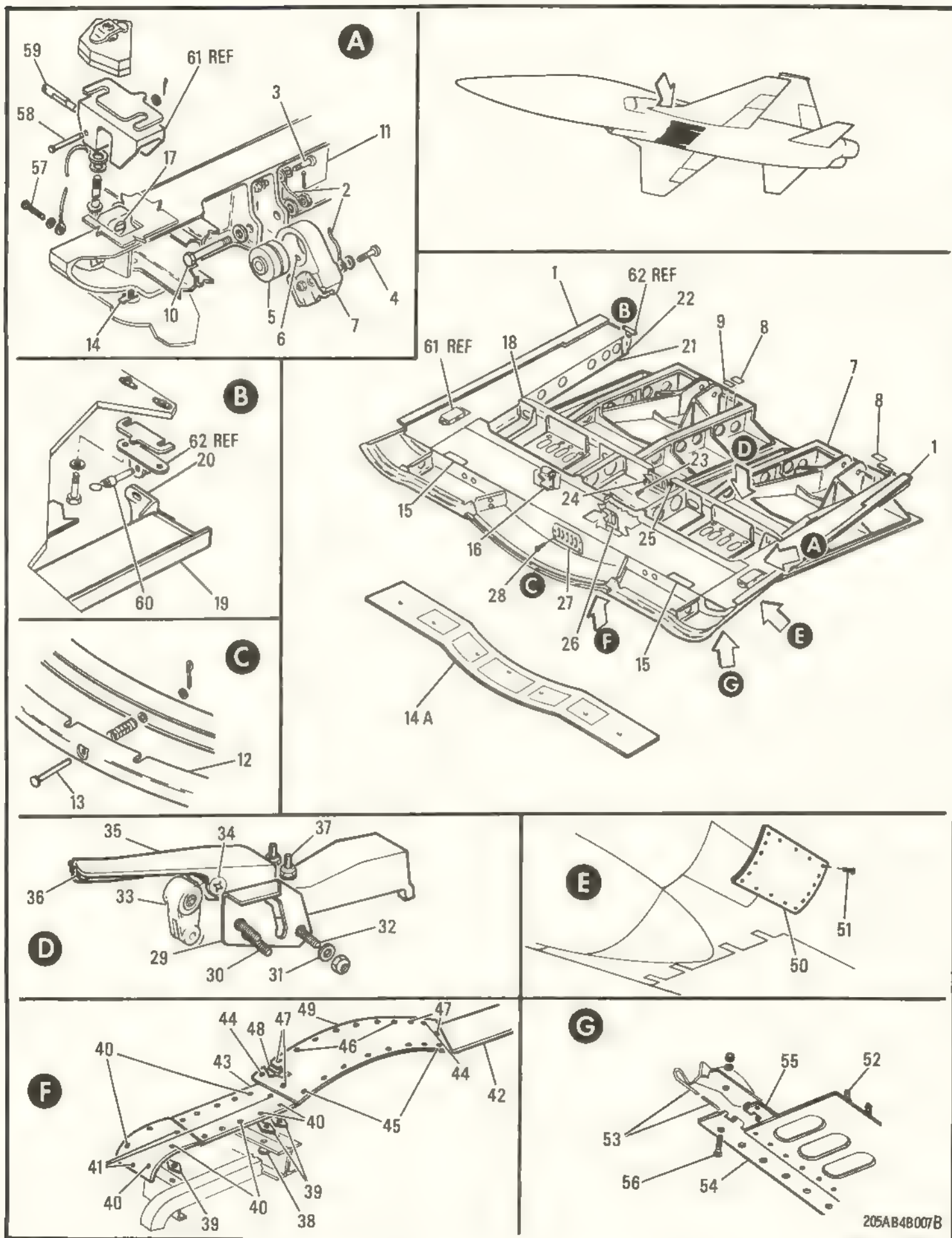


FIGURE 7 SPEED BRAKE SUPPORT PANEL

FIGURE AND INDEX NUMBER	GROUP		WING	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	SPEED BRAKE SUPPORT PANEL			
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE			
7 -	6-16000-501		PANEL INSTL - SPEED BRAKE SUPPORT (SEE FIG. 2)		NP
- 1	6-16000-3		.SEAL		2
- 2	MS25083-2BB4		..JUMPER		4
- 3	51B221-5		.BOLT - V76823		4
- 4	51B221-4		.BOLT - V76823		4
	AN960D10L		.WASHER		8
	MS21042L3		.NUT		8
	6-16100-507		.PANEL ASSY - SPEED BRAKE SUPPORT		1
	6-16500-501		..SPEED BRAKE ASSY - LH		1
	6-16500-506		..SPEED BRAKE ASSY - RH		1
- 5	A4		...BEARING - V77896		2
- 6	NAS516-1		...FITTING		2
- 7	6-16500-13		...SPEED BRAKE - LH		1
	6-16500-18		...SPEED BRAKE - RH		1
	6-00503-33		...MARKINGS INSTL - CENTRE FUS EXTERIOR LH		NP
	6-00503-45		...MARKINGS INSTL - CENTRE FUS EXTERIOR RH		NP
- 8	6-00509-39		....PLATE - INSTRUCTION		1
- 9	6-00509-55		....PLATE - INSTRUCTION (LH)		1
-10	51B464-4-24		..BOLT - V76823		4
	AN960D416L		..WASHER - (UNDER HEAD)		4
	AN960D416		..WASHER		4
	AN320-4		..NUT		4
	AN381-2-12		..COTTER PIN		4
	6-16100-11		..PANEL ASSY - SPEED BRAKE SUPPORT		-
-11	S1462-2F		...PLATE - V88308 (LH)		1
	6-00503-55		...MARKINGS INSTL - CENTRE FUS EXTERIOR		1
	6-16200-505		...PANEL STRUCT ASSY - SPEED BRAKE SUP.		1
	6-16201-1		....BEAM INSTL - SPEED BRAKE SUP. PANEL FUSELAGE STA 326		NP
	2-16220-501		....SEAL INSTL - SPEED BRAKE SUP. PANEL FUSELAGE STA 326		NP
-12	2-16220-5		.....SEAL - (BEAM FUS STA 326 ATTACHING)		1
-13	MS20392-1C39		.....PIN		3
	201A		.....SPRING - V71447		3
	AN960D4		.....WASHER		6
	AN381-2-8		.....COTTER PIN		3
-14	69P100-12		.....PATCH - V76823		2
	6-16202-503		.....BEAM INSTL - SPEED BRAKE SUPPORT PANEL MAIN		NP
	6-16202-41		.....BEAM ASSY - MAIN		1
-14A	6-16217-1	N	.....SKIN - LOWER, FORWARD		1
-15	6-16202-35		.....RUB STRIP - MAIN BEAM		2
-16	6-16202-39		.....CLIP - MAIN BEAM (RH)		1
	51B464-3A4		.....BOLT - V76823		4
	AN960-10		.....WASHER		4
	AN960-10L		.....WASHER		4
	MS21042L3		.....NUT		4
	6-16203-505		.....BEAM ASSY - SPEED BRAKE SUPPORT PANEL FUSELAGE STA 336		2
-17	3-16709-1		.....BUSHING		2
-18	6-16206-501		....BEAM INSTL - SPEED BRAKE SUPPORT PANEL FUSELAGE STA 342		NP
	6-16211-501		....BEAM INSTL - SPEED BRAKE SUPPORT PANEL OUTBOARD LH		NP
	6-16211-502		....BEAM INSTL - SPEED BRAKE SUPPORT PANEL OUTBOARD RH		NP
-19	6-16211-33		.....BEAM ASSY - LH		1
	6-16211-34		.....BEAM ASSY - RH		1
-20	6-16208-3		.....FITTING - (REAR LH ATTACHING)		1
-21	6-16208-4		.....FITTING - (REAR RH ATTACHING)		1
	6-73756-5		....FAIRLEAD INSTL - CENTRE FUS CTL CABLE		NP
-22	6-73763-1		.....FAIRLEAD - CONTROL CABLE FUS STA 342		1
-23	NAS1633-3		.....SCREW		2

FIGURE AND INDEX NUMBER	WING		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	SPEED BRAKE SUPPORT PANEL		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
7 -	AN960D10L	.....WASHER		2
-24	NAS557-6C	.....GROMMET		1
-25	G57NB8	.....GROMMET - V03296		1
-26	6-73761-1	.....FAIRLEAD - CONTROL CABLE FUS STA 336		1
-27	6-73762-1	.....FAIRLEAD - CONTROL CABLE FUS STA 330		1
-28	NAS1633-8	.....SCREW		4
	AN960D10	.....WASHER		4
	6-73502-501	..CAM INSTL - SPEED BRAKE HORIZONTAL TAIL INTERCONNECT DRIVE		NP
-29	6-73515-1	...CAM - CONTROL		1
-30	NAS1304-16	...BOLT		1
	AN960D416L	...WASHER - (1 UNDER HEAD)		2
	MS21042L4	...NUT		1
-31	6-73519-1	...WASHER		2
-32	51B334-19	...BOLT - V76823		2
	AN960D416L	...WASHER		2
	MS21042L4	...NUT		2
-33	6-73517-3	...ARM ASSY - CAM FOLLOWER		1
	6-73517-13	....ARM - CAM FOLLOWER		1
	AN201KP3A	....BEARING		1
	NAS42DD6-14	....SPACER		1
-34	NAS1153-19D	...BOLT		1
	AN960D10L	...WASHER		1
	AN320-3	...NUT		1
	10P380-2-8	...COTTER PIN - V76823		1
-35	6-73516-3	...SUPPORT - FLEXIBLE CONTROL		1
-36	NAS1303-3	C ...BOLT (WHEN EXHAUSTED USE NAS 1303-3H)		1
	AN960D10L	...WASHER		1
	MS21042L3	...NUT		1
-37	NAS1633-3	...SCREW		2
	AN960D10L	...WASHER		2
	MS21042L3	...NUT		2
	6-16212-1	...DOOR INSTL - SPEED BRAKE SUPPORT PANEL FORWARD ACCESS		NP
-38	26R6-1BB	....RECEPTACLE - V71286		54
-39	2-16200-7	....FILLER		6
	6-16212-5	....DOOR ASSY - FORWARD ACCESS LH		1
	6-16212-6	....DOOR ASSY - FORWARD ACCESS RH		1
-40	27S8-3-1AB	.....STUD - V71286		14
-41	27S8-5-1AB	.....STUD - V71286		3
	2600SW2	.....WASHER - V71286		3
-42	6-16212-9	.....DOOR - LH		1
-43	6-16212-10	.....DOOR - RH		1
	3-00503-319	.....MARKINGS INSTL - LH		NP
	3-00503-321	.....MARKINGS INSTL - RH		NP
	6-16212-3	....DOOR ASSY - SUPPORT PANEL SPEED BRAKE FORWARD ACCESS		1
-44	27S8-4-1AB	.....STUD - V71286		2
-45	27S8-3-1AB	.....STUD - V71286		8
-46	27S8-7-1AB	.....STUD - V71286		6
	2600SW2	.....WASHER - V71286		6
-47	27S8-5-1AB	.....STUD - V71286		4
	2600SW2	.....WASHER - V71286		4
-48	6-16212-11	.....SHIM		1
-49	6-16212-7	.....DOOR - FORWARD ACCESS		1
	3-00503-323	.....MARKINGS INSTL		NP
	6-16219-1	...DOOR INSTL - SPEED BRAKE SUPPORT PANEL OUTBOARD ACCESS LH		NP
	6-16219-2	...DOOR INSTL - SPEED BRAKE SUPPORT PANEL OUTBOARD ACCESS RH		NP
-50	6-16219-3	....DOOR - LH		1
	6-16219-4	....DOOR - RH		1
-51	51B333-3	....BOLT - V76823		18
	6-00503-39	....MARKINGS INSTL - LH		NP

FIGURE AND INDEX NUMBER	GROUP	WING		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	SPEED BRAKE SUPPORT PANEL			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
7 -	6-00503-41	.....MARKINGS INSTL - RH			NP
	6-16214-1	...DOOR INSTL - SPEED BRAKE SUPPORT PANEL REAR ACCESS LH			NP
	6-16214-504	...DOOR INSTL - SPEED BRAKE SUPPORT PANEL REAR ACCESS RH			NP
	6-16214-3	....DOOR ASSY - REAR ACCESS LH			1
	6-16214-20	....DOOR ASSY - REAR ACCESS RH			1
-52	27S8-3-1AA	.....STUD - V71286			4
-53	70P322-1050	.....PIN - V76823			1
-54	6-16214-9	.....HALF HINGE - REAR ACCESS DOOR LH			1
	6-16214-10	.....HALF HINGE - REAR ACCESS DOOR RH			1
-55	6-16214-11	.....HALF HINGE - REAR ACCESS DOOR			1
-56	NAS1153-4	....BOLT			7
	AN960D10L	....WASHER			7
	MS21042L3	....NUT			7
-57	51B221-6	.BOLT - V76823			2
	AN960D10	.WASHER			2
-58	MS20392-1C43	.PIN			2
	AN960D4L	.WASHER			2
	AN380-2-2	.COTTER PIN			2
-59	3-16216-3	.PIN - SPEED BRAKE SUPPORT PANEL ATTACHING			2
-60	SL19330S4R07N	.PIN - V84256			2
-61	2-16700-501	BRACKET INSTL - SPEED BRAKE SUPPORT PANEL FWD (SEE FIG. 4)			REF
-62	2-16702-505	BRACKET INSTL - SPEED BRAKE SUPPORT PANEL REAR (SEE FIG. 4)			REF
		-000-			

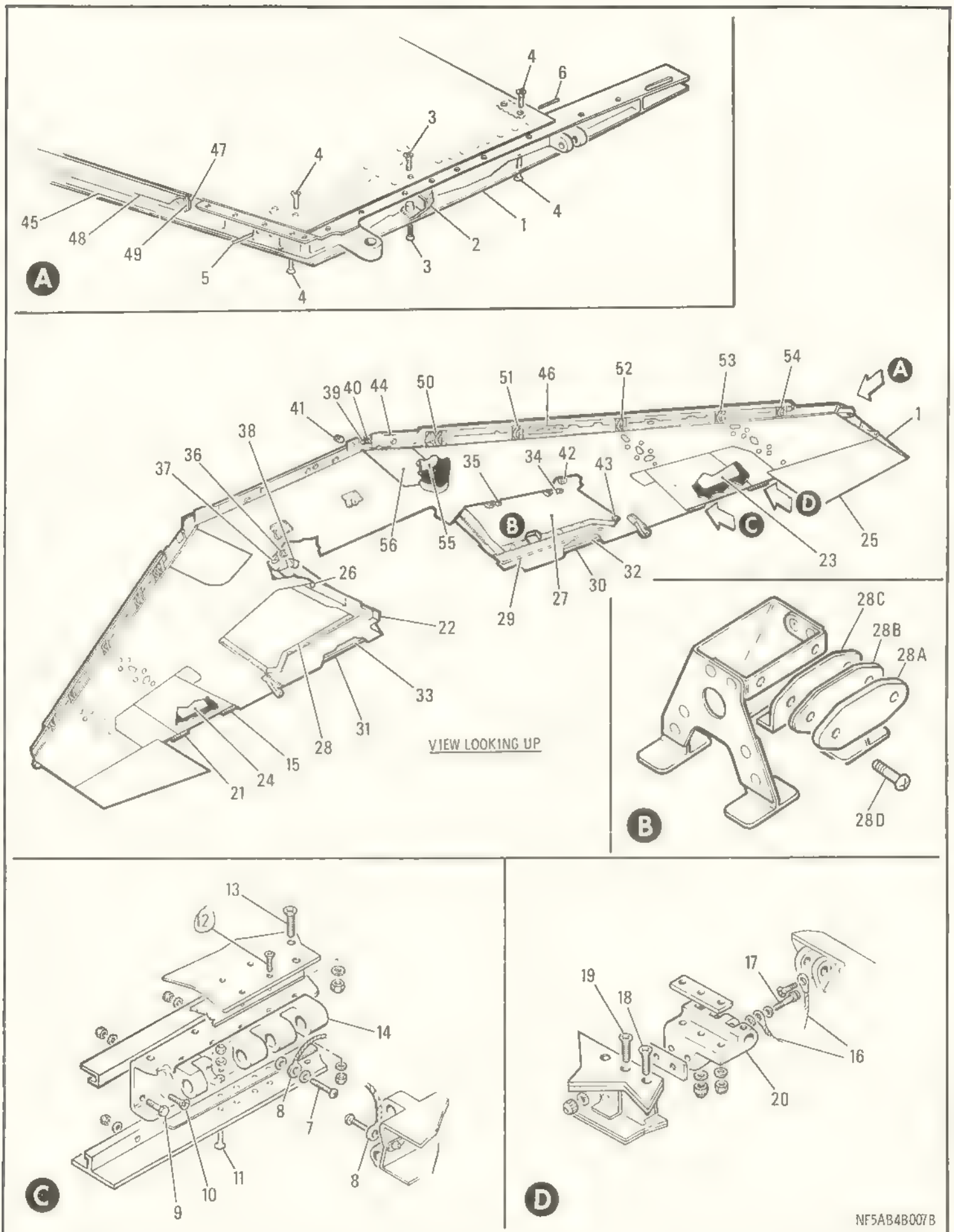


FIGURE 8 WING MAIN STRUCTURE

FIGURE AND INDEX NUMBER	GROUP	WING	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	WING MAIN STRUCTURE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
8 -	8-23520-503	WING STRUCT INSTL - MAIN (SEE FIG. 4) (POST MOD 61183A)		NP
	8-60094-1	.CONDUIT INSTL - WING ELEC (SEE SECTION 13)		REF
	6-52703-501	.FUEL SYSTEM INSTL - WING (SEE SECTION 6)		REF
	8-23501-1	.SKIN ASSY - MAIN WING UPPER		1
	8-23502-501	.SKIN ASSY - MAIN WING LOWER		1
	KNL1032	..INSERT - V98004		4
	8-23414-1	.RIB INSTL - TIP ATT WING STA 142 PORT		NP
	8-23414-2	.RIB INSTL - TIP ATT WING STA 142 STBD		NP
- 1	8-23415-1	..RIB - TIP ATT PORT		1
	8-23415-2	..RIB - TIP ATT STBD		1
- 2	6-23418-1	..BRACKET - (WING STA 142)		1
	6-23417-1	..SHIM		2
- 3	NAS1102-06-7	..SCREW - (1 UPPER 1 LOWER)		2
	51B233-4	..BOLT - V76823 (UPPER SKIN ATTACHING)		40
	51B234-4	..BOLT - V76823 (UPPER SKIN ATTACHING)		24
- 4	51B234-6	..BOLT - V76823 (UPPER SKIN ATTACHING)		8
- 5	6950806-6	..DRIVE PIN - V17419		2
- 6	6951806-5	..DRIVE PIN - V17419		2
	6-23458-501	.SPAR INSTL - WING STA 25-142 PORT		NP
	6-23458-502	.SPAR INSTL - WING STA 25-142 STBD		NP
	6-23459-501	..SPAR ASSY - OUTER PANEL (PORT)	001-012	1
	6-23459-13	..SPAR ASSY - OUTER PANEL (PORT)	013-	1
	6-23459-502	..SPAR ASSY - OUTER PANEL (STBD)	001-012	1
	6-23459-14	..SPAR ASSY - OUTER PANEL (STBD)	013-	1
	51B334-7	..BOLT - V76823 (WING STA 72)		4
	51B333-6	..BOLT - V76823 (WING STA 114-138 STRIP ATTACHING)		24
- 7	NAS1631-12	..SCREW		1
	AN960D6L	..WASHER		3
	MS21042L06	..NUT		1
- 8	MS25083-2AB5	..JUMPER		1
	40S400F075-075	..SHIM - V76823 (AS REQUIRED)	001-012	1
- 9	51B464-3A5	..BOLT - V76823		2
-10	51B333-5	..BOLT - V76823		2
-11	51B333-4	..BOLT - V76823		6
-12	51B333-8	..BOLT - V76823		6
	AN960D10L	..WASHER (OR AN960D10 SEE SEO 51168)		4
	AN960C10L	..WASHER (OR AN960C10 SEE SEO 51168)		13
	MS21042L3	..NUT		16
-13	51B334-8	..BOLT - V76823		4
	AN960C416L	..WASHER (OR AN916C416 SEE SEO 51168)		4
	MS21042L4	..NUT		4
	40S400E075-188	..SHIM - V76823	001-012	2
-14	2-23278-7	..HINGE - AILERON INBOARD FIXED PORT		1
-15	2-23278-8	..HINGE - AILERON INBOARD FIXED STBD		1
-16	MS25083-2BC5	..JUMPER		1
	MS20002C4	..WASHER		2
-17	NAS624-10	..BOLT		2
	AN960C416L	..WASHER		2
	H20-4	..NUT - V75237		2
-18	51B334-7	..BOLT - V76823		1
	40S400C100-320	..SHIM - V76823 (AS REQUIRED)		1
	AN960C416L	..WASHER (OR AN960C416 SEE SEO 51168)		1
	MS21042L4	..NUT		1
-19	53B334-7	..BOLT - V76823		2
	40S400F100-230	..SHIM - V76823 (AS REQUIRED)		1
	AN960C416L	..WASHER (OR AN960C416 SEE SEO 51168)		2
	H20-4	..NUT - V75237		2
-20	2-23277-1	..HINGE - AILERON OUTBOARD FIXED PORT		1
-21	2-23277-2	..HINGE - AILERON OUTBOARD FIXED STBD		1
-22	2-23276-1	..BRACKET - WING TO FUSELAGE ATTACHING		1
	8-23287-1	.PANEL INSTL - AILERON ACTUATOR BAY UPPER WING SKIN PORT		NP

FIGURE AND INDEX NUMBER	GROUP		WING	CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	WING MAIN STRUCTURE				
		PART NUMBER	1 2 3 4 5 6 7			NOMENCLATURE
8 -	8-23287-2		.PANEL INSTL - AILERON ACTUATOR BAY UPPER WING SKIN STBD		NP	
-23	8-23288-1		..PANEL - PORT		1	
-24	8-23288-2		..PANEL - STBD		1	
	6-23810-1		.PANEL INSTL - TRAILING SECTION WING STA 108-142		NP	
-25	6-23811-1		..PANEL ASSY - TRAILING SECTION		1	
	45P100-23		...PROTECTOR - V76823		1	
	31-0353-1		...HOUSING - V72914		1	
	31-0354-1		...HOUSING - V72914		1	
	6-23224-1		.RIB INSTL - MAIN LANDING GEAR UPLOCK SUP. CANTED (WING STA 30 PORT)		NP	
	6-23224-2		.RIB INSTL - MAIN LANDING GEAR UPLOCK SUP. CANTED (WING STA 30 STBD)		NP	
	6-23225-C501		..RIB ASSY - UPLOCK SUPPORT PORT		1	
	6-23225-C502		..RIB ASSY - UPLOCK SUPPORT STBD		1	
	NAS516-1		...FITTING		1	
	6-23225-C5		...RIB - PORT		1	
	6-23225-C6		...RIB - STBD		1	
-26	KWB10G	C	...BEARING - V97613 I/W HU10G		1	
	NAS1153-4		..BOLT		6	
	AN960D10		..WASHER		6	
	MS21042L3		..NUT		6	
	6-23700-1		.STRUCTURE INSTL - CANTED (WING STA 30-64 PORT)		NP	
	6-23700-2		.STRUCTURE INSTL - CANTED (WING STA 30-64 STBD)		NP	
-27	3-23285-501		..PANEL ASSY - UPPER SKIN CANTED (WING STA 29-64 PORT)		1	
-28	3-23285-502		..PANEL ASSY - UPPER SKIN CANTED (WING STA 29-64 STBD)		1	
	6-23605-1		..SPAR ASSY - OUTER PANEL CANTED (WING STA 30-60 PORT)		1	
	6-23605-2		..SPAR ASSY - OUTER PANEL CANTED (WING STA 30-60 STBD)		1	
	6-23626-1		...BRACKET ASSY - STRIKER PLATE SUPPORT (M/LDG/GR DOOR FLAP OUTBD PORT)		1	
	6-23626-2		...BRACKET ASSY - STRIKER PLATE SUPPORT (M/LDG/GR DOOR FLAP OUTBD STBD)		1	
	6-23626-3		....BRACKET - (PORT)		1
	6-23626-4		....BRACKET - (STBD)		1
-28A	6-23628-1		....PLATE - STRIKER (WING STA 40)		1
-28B	6-23626-27		....SHIM		3
-28C	6-23626-29		....ANGLE		1
-28D	NAS1100C3-12		....SCREW		2
-29	2-60216-67		..CONDUIT - WHEEL WELL (FUS STA 385 OUTBD PORT)		1	
	2-60216-68		..CONDUIT - WHEEL WELL (FUS STA 385 OUTBD STBD)		1	
	AN74208		..CLAMP		3	
	NAS1100-08-13		..SCREW - (WING STA 25)		1	
	AN960D8L		..WASHER		1	
	NAS43DD3-24		..SPACER		1	
	NAS1100-3-7		..SCREW - (WING STA 39)		1	
	AN960D10L		..WASHER		1	
	60S602-3-5		..SPACER - V76823		1	
	NAS1106-06-7		..SCREW - (WING STA 58)		1	
	AN960D6L		..WASHER		1	
-30	2-23611-3		..SEAL - WING TRAILING SECTION FLAP LOWER PORT		1	
-31	2-23611-5		..SEAL - WING TRAILING SECTION FLAP LOWER STBD		1	
-32	2-23612-3		..RETAINER - SEAL (PORT)		1	
-33	2-23612-5		..RETAINER - SEAL (STBD)		1	
	6-23251-501		.SPAR INSTL - WING OUTER PANEL PORT (STA 25-64)		NP	

FIGURE AND INDEX NUMBER	GROUP		WING		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		WING MAIN STRUCTURE			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
8 -	6-23251-502			.SPAR INSTL - WING OUTER PANEL STBD (STA 25 - 64)		NP
	6-23252-1			..SPAR ASSY - PORT		1
	6-2352-2			..SPAR ASSY - STBD		1
-34	6-23317-1			...BEARING - M/LDG/GR ACTUATION SLEEVE		2
	NAS516-1			...FITTING		2
-35	KSSB24-4			...BEARING - V97613		2
	8-23403-1			.RIB INSTL - WING TO FUSELAGE ATT PORT		NP
	8-23403-2			.RIB INSTL - WING TO FUSELAGE ATT STBD		NP
	8-23404-1			..RIB ASSY - PORT		1
	8-23404-2			..RIB ASSY - STBD		1
	8-23404-3			...RIB - PORT		1
	8-23404-4			...RIB - STBD		1
-36	NAS577-17A			...NUT		1
-37	NAS578-16A			...RETAINER		1
-38	2-23309-1	C		...BUSHING - WING TO FUS ATT RIB REAR (PRE SEO 61916)		1
	N-61916-005	N		...BUSHING (POST SEO 61916) OR		1
	N-636-001	N		...BUSHING (OVERSIZE) (POST SEO 61916) (REF SREO 636)		1
	N-61916-009	N		...SHIM (OPTIONAL) (POST SEO 61916)		AR
-39	NAS577-7A			...NUT		1
-40	NAS578-7A			...RETAINER		1
-41	2-23308-3			...BUSHING - WING TO FUS ATT RIB FORWARD		1
	6-23405-503			.RIB INSTL - WING STA 64 PORT		NP
	6-23405-504			.RIB INSTL - WING STA 64 STBD		NP
	8-23561-1			..RIB ASSY - M/LDG/GR TRUNNION WING STA 64 PORT		1
	8-23561-2			..RIB ASSY - M/LDG/GR TRUNNION WING STA 64 STBD		1
	8-23561-3			...RIB - PORT		1
	8-23561-4			...RIB - STBD		1
-42	2-23208-25			...BUSHING		1
-43	2-23208-27			...BUSHING		1
	NAS516-1			...FITTING		2
	8-23530-C1			.SPAR INSTL - WING OUTER PANEL STA 29-142 PORT		NP
	2-23209-507			..RIB - TRAILING SECTION WING STA 66 PORT		1
	8-23530-C2			.SPAR INSTL - WING OUTER PANEL STA 29-142 STBD		NP
	2-23209-508			..RIB - TRAILING SECTION WING STA 66 STBD		1
-44	8-23531-1			..SPAR ASSY - INBD WING STA 29-53 PORT		1
	8-23531-2			..SPAR ASSY - INBD WING STA 29-53 STBD		1
	KNL1032			...INSERT - V98004		7
	KNL428			...INSERT - V98004		3
	51B334-4			..BOLT - V76823		1
	51B223-7			..BOLT - V76823		1
	8-27237-1			..WASHER		1
	51B223-12			..BOLT - V76823		1
	8-27237-1			..WASHER		1
	51B223-14			..BOLT - V76823		2
	8-27237-1			..WASHER		2
	51B223-16			..BOLT - V76823		2
	8-27237-1			..WASHER		2
	51B223-18			..BOLT - V76823		2
	8-27237-1			..WASHER		2
-45	8-23532-1			..SPAR ASSY - OUTBOARD WING STA 48-142 PORT		1
	8-23532-2			..SPAR ASSY - OUTBD WING STA 48-142 STBD		1
	KNL1032			...INSERT - V98004		4
	51B333-5			..BOLT - V76823		1
	51B333-8			..BOLT - V76823		7
	51B221-9			..BOLT - V76823		2
	8-27235-1			..WASHER		2
	51B221-11			..BOLT - V76823		1
	8-27235-1			..WASHER		1
	51B334-6			..BOLT - V76823		1

FIGURE AND INDEX NUMBER	GROUP		WING	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	WING MAIN STRUCTURE			
		PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
8 -	51B333-7	..BOLT - V76823			3
	51B334-9	..BOLT - V76823			1
	51B222-10	..BOLT - V76823			3
	8-27236-1	..WASHER			3
	51B222-12	..BOLT - V76823			2
	8-27236-1	..WASHER			2
	51B333-6	..BOLT - V76823			53
	51B221-7	..BOLT - V76823			3
	8-27235-1	..WASHER			3
	51B335-10	..BOLT - V76823			1
-46	8-23547-1	..SHIM - LEADING EDGE FLAP STOP INBOARD			2
	51B333-4	..BOLT - V76823			9
	51B221-8	..BOLT - V76823			1
	8-27235-1	..WASHER			1
	51B333-2	..BOLT - V76823			1
-47	8-23548-1	..SHIM - LEADING EDGE FLAP STOP OUTBOARD			2
	51B333-2	..BOLT - V76823			2
	51B333-4	..BOLT - V76823			11
-48	8-23541-1	..SEAL - LEADING EDGE FLAP PORT			1
	8-23541-2	..SEAL - LEADING EDGE FLAP STBD			1
-49	8-23542-1	..STOP - LEADING EDGE FLAP PORT			1
	8-23542-2	..STOP - LEADING EDGE FLAP STBD			1
-50	N-8-23534-1	..BRACKET ASSY - ROTATING SHAFT STA 56 PORT (REF SEO 61652)			1
	N-8-23534-2	..BRACKET ASSY - ROTATING SHAFT STA 56 STBD (REF SEO 61652)			1
	8-23534-3	...HOUSING - PORT			1
	8-23534-4	...HOUSING - STBD			1
	94-0003-10	...BEARING - V77896 (REF SEO 61652) FOR REPLACEMENT USE ADSB10V305			1
	ADSB10V305	...BEARING - V15860 I/W KWDB10-26			1
	KWDB10-26	...BEARING - V97613 I/W KWDB10-27			1
	KWDB10-27	...BEARING - V97613 I/W 4657P			1
	4657P	...BEARING - VK52669 I/W 03-706-10E-004			1
	03-706-10E-004	...BEARING - V09455			1
-51	N-8-23535-1	..BRACKET ASSY - ROTATING SHAFT STA 77 PORT (REF SEO 61690) (MAKE FROM P/N 8-23535-1)			1
	N-8-23535-2	..BRACKET ASSY - ROTATING SHAFT STA 77 STBD (REF SEO 61690)			1
	8-23536-1	...BRACKET - PORT			1
	8-23536-2	...BRACKET - STBD			1
	8-23537-1	...NUT			1
	NAS561P3-5	...PIN			1
	TFA108T	...BEARING - V77896 (REF SEO 61690) (WHEN EXHAUSTED USE TFA108W)			1
	TFA108W	...BEARING - V77896 FOR REPLACEMENT USE P/N TDD176508			1
	176508	...BEARING - V09455			1
-52	N-8-23549-1	..BRACKET ASSY ROTATING SHAFT STA 106 (REF SEO 61652)			1
	8-23549-3	...HOUSING			1
	94-0003-08	...BEARING - V77896 (REF SEO 61652) (USE UNTIL EXHAUSTED) OR			1
	94-0004-08	...BEARING - V77896 (REF SEO 61652) FOR REPLACEMENT USE HSTS8V101			1
	HSTS8V101	...BEARING - V50294 I/W KMDB8-15			1
	KMDB8-15	...BEARING - V97613 I/W ADSB8-207			1
	ADSB8-207	...BEARING - V15860 I/W KWDB8-26			1
	KWDB8-26	...BEARING - V97613 I/W KWDB8-27			1
	KWDB8-27	...BEARING - V97613 I/W 4658P			1
	4658P	...BEARING - VK5269 I/W 03-706-08E-004			1
	03-706-08E-004	...BEARING - V09455			1
-53	N-8-23550-1	..BRACKET ASSY - ROTATING SHAFT STA 131 PORT (REF SEO 61652)			1

FIGURE AND INDEX NUMBER	WING		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	WING MAIN STRUCTURE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
8 -	N-8-23550-2	..BRACKET ASSY - ROTATING SHAFT STA 131 STBD (REF SEO 61652)		1
	8-23550-3	...HOUSING - PORT		1
	8-23550-4	...HOUSING - STBD		1
	94-0003-07	...BEARING - V77896 (REF SEO 61652) FOR REPLACEMENT USE HSTS7V101		1
	HSTS7V101	...BEARING - V50294 I/W KMDB7-6		1
	KMDB7-6	...BEARING - V97613 I/W ADSB7-201		1
	ADSB7-201	...BEARING - V15860 I/W KWDB7-26		1
	KWDB7-26	...BEARING - V97613 I/W KWDB7-27		1
	KWDB7-27	...BEARING - V97613 I/W 4659P		1
	4659P	...BEARING - VK5269 I/W 03-706-07E-004		1
	03-706-07E-004	...BEARING - V09455		1
-54	N-8-23551-1	..BRACKET ASSY - ROTATING SHAFT STA 148 (REF SEO 61652)		1
	8-23551-3	...HOUSING		1
	94-0005-06	...BEARING - V77896 (REF SEO 61652) FOR REPLACEMENT USE HSTS6V101		1
	HSTS6V101	...BEARING - V50294 I/W KMDB6-23		1
	KMDB6-23	...BEARING - V97613 I/W ADSB6V310		1
	ADSB6V310	...BEARING - V15860 I/W KWDB6-26		1
	KWDB6-26	...BEARING - V97613 I/W KWDB6-27		1
	KWDB6-27	...BEARING - V97613 I/W 4660P		1
	4660P	...BEARING - VK5269 I/W 03-706-06E-004		1
	03-706-06E-004	...BEARING - V09455		1
	4-23473-1	.FAIRING INSTL - WING INBOARD PORT		NP
	4-23473-2	.FAIRING INSTL - WING INBOARD STBD		NP
	4-23497-3	..FAIRING ASSY - WING INBOARD UPPER PORT		1
	4-23497-4	..FAIRING ASSY - WING INBOARD UPPER STBD		1
-55	4-23497-1	...FAIRING - PORT		1
	4-23497-2	...FAIRING - STBD		1
	NAS43DD3-52	...SPACER		1
-56	4-23498-1	..FAIRING - WING INBOARD LOWER PORT		1
	4-23498-2	..FAIRING - WING INBOARD LOWER STBD		1
		-000-		

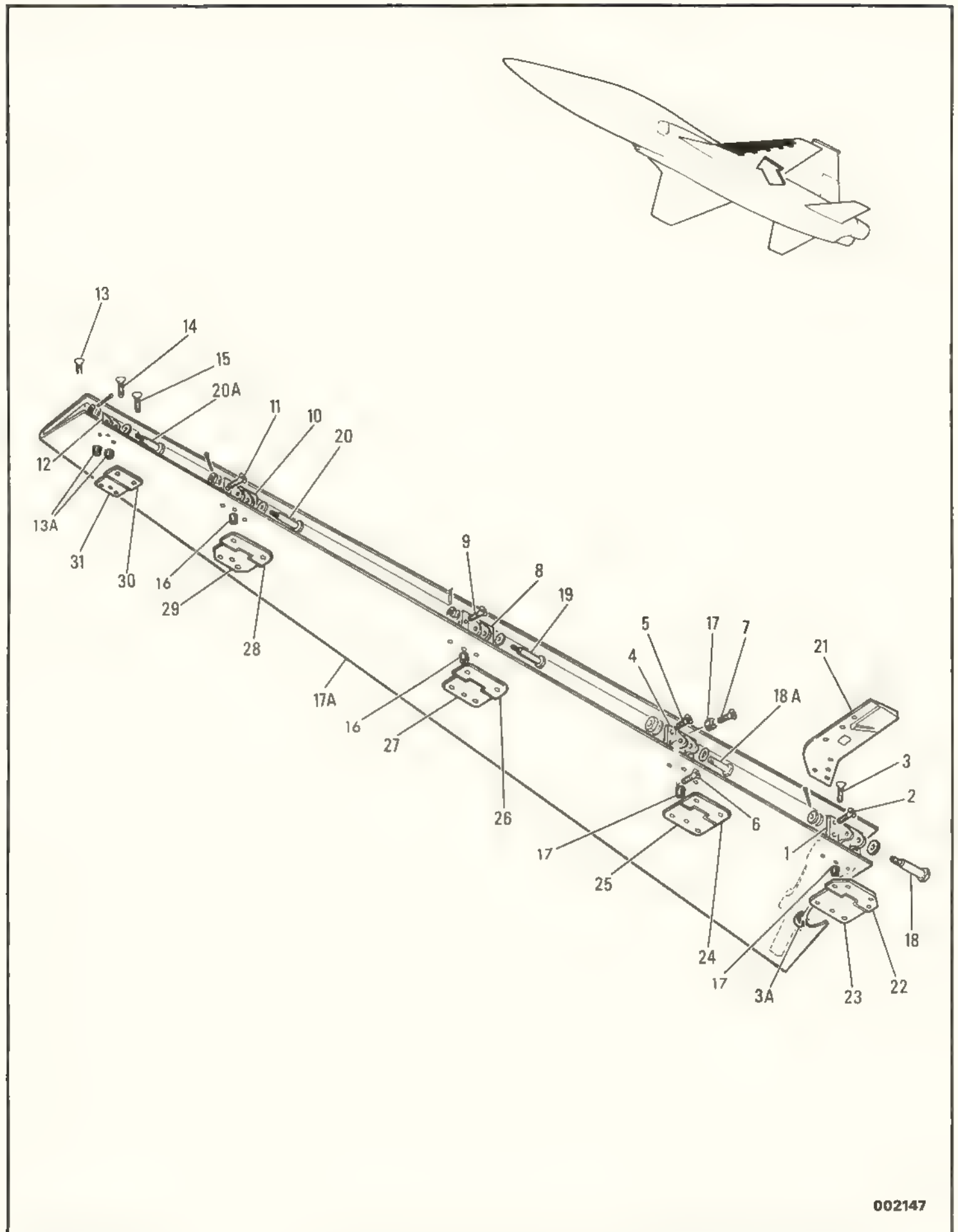
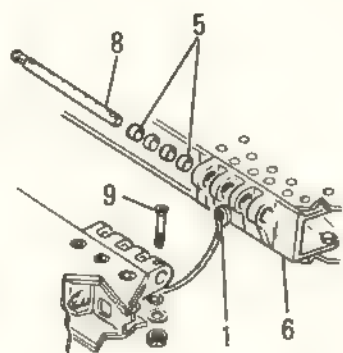


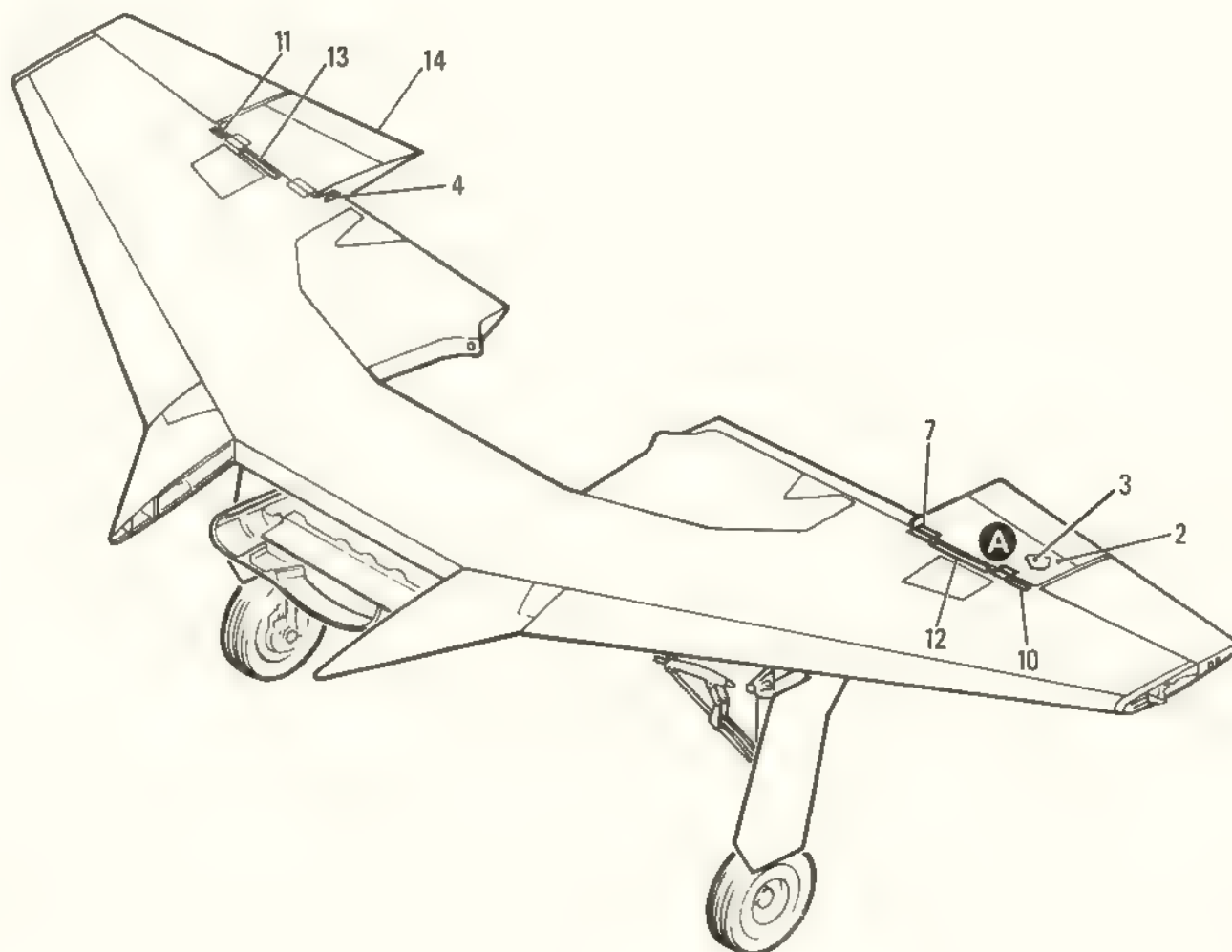
Figure 9 Wing Leading Edge Flap

FIGURE AND INDEX NUMBER	GROUP		WING	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	WING LEADING EDGE FLAP			
		PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
9 -	8-27020-501		FLAP INSTL - WING LE (PORT) (SEE FIG. 2)		NP
	8-27020-502		FLAP INSTL - WING LE (STBD)		NP
	8-27200-C1		..FLAP ASSY-WING LE (PORT) (PRE SEO 61693)		1
	N-8-27200-C1		..FLAP ASSY - WING LE (PORT)(POST SEO 61693)		1
	8-27200-C2		..FLAP ASSY-WING LE (STBD) (PRE SEO 61693)		1
	N-8-27200-C2		..FLAP ASSY - WING LE (STBD)(POST SEO 61693)		1
- 1	8-27202-1		..HINGE - LE STA 56 (PORT)		1
	8-27202-2		..HINGE - LE STA 56 (STBD)		1
	40S400D220-350		..SHIM - V76823		1
- 2	51B222-9		..BOLT - V76823		4
	8-27236-1		..WASHER		4
	KNL428		..INSERT - V98004		1
- 3	51B334-5		..BOLT - V76823		1
	8-27210-C1		..RIB ASSY - LE FLAP ACTUATOR LH		1
	8-27210-C2		..RIB ASSY - LE FLAP ACTUATOR RH		1
- 3A	TFA10R	C	...BEARING - V77896 I/W ABWT8-102 (V-50294) I/W TDD P/N 176507		1
	ABWT8-102	N	...BEARING - V50294		1
	176507	N	...BEARING - V09455		1
- 4	8-27203-1		..HINGE - LE STA 77 (PORT)		1
	8-27203-2		..HINGE - LE STA 77 (STBD)		1
	40S400D185-305		..SHIM - V76823		1
- 5	51B222-9		..BOLT - V76823		2
	8-27236-1		..WASHER		2
- 6	51B221-9		..BOLT - V76823		2
	8-27235-1		..WASHER		2
	KNL428		..INSERT - V98004		1
- 7	51B222-8		..BOLT - V76823		1
	8-27236-1		..WASHER		1
- 8	8-27229-1		..HINGE - LE STA 106 (PORT)		1
	8-27229-2		..HINGE - LE STA 106 (STBD)		1
	40S400D120-295		..SHIM - V76823		1
- 9	51B222-9		..BOLT - V76823	001-012	2
	8-27236-1		..WASHER	001-012	2
	51B223-9		..BOLT - V76823	013-030	2
	8-27237-1		..WASHER	013-030	2
-10	8-27230-1		..HINGE - LE STA 131 (PORT)		1
	8-27230-2		..HINGE - LE STA 131 (STBD)		1
	40S400D085-295		..SHIM - V76823		1
-11	51B221-8		..BOLT - V76823	001-012	2
	8-27235-1		..WASHER	001-012	2
	51B222-8		..BOLT - V76823	013-030	2
	8-27236-1		..WASHER	013-030	2
-12	8-27224-1		..HINGE - LE STA 148 (PORT) (PRE SEO 61693-1)		1
	N-8-27224-1		..HINGE-LE STA 148 (PORT) POST SEO 61693-1		1
	8-27224-2		..HINGE - LE STA 148 (STBD) (PRE SEO 61693-1)		1
	N-8-27224-2		..HINGE-LE STA 148 (STBD) (POST SEO 61693)		1
	KNL1032		..INSERT - V98004 (PRE SEO 61693-1)		4
-13	51B333-2		..BOLT - V76823		4
-13A	3591-CNX.190		..INSERT (POST SEO 61693-1)		2
-14	51B333-5		..BOLT - V76823 (PRE SEO 61693-1)		5
	51B333-2		..BOLT - V76823 (POST SEO 61693-1)		5
-15	51B333-7		..BOLT - V76823		5
	40S400D075-280		..SHIM - V76823		2
-16	KNL1032		..INSERT - V98004		2
-17	KNL428		..INSERT - V98004		3
-17A	8-27201-1		..SKIN - FLAP (PORT)		1
	8-27201-2		..SKIN - FLAP (STBD)		1
	9-00506-31		..MARKINGS		1
	9-00506-33		..MARKINGS		1
	S1462-2		..NAMEPLATE - V88308		1
-18	8-27021-1		..SCREW - SHOULDER		1
	MS20002C10		..WASHER		1
	8-27024-1		..WASHER		1
	AN320C4		..NUT		1

FIGURE AND INDEX NUMBER	GROUP		WING		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		WING LEADING EDGE FLAP			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
9 - -18A	MS24665-88		.	COTTER PIN		1
	51B464-8A20		.	BOLT - V76823		1
	MS20002C8		.	WASHER		1
	AN960-816		.	WASHER		1
	NAS1022A8		.	NUT		1
	-19	8-27025-1	.	SCREW - SHOULDER		1
	MS20002C8		.	WASHER		1
	8-27024-7		.	WASHER		1
	AN320C4		.	NUT		1
	MS24665-88		.	COTTER PIN		1
	-20	8-27026-1	.	SCREW - SHOULDER		1
	MS20002C7		.	WASHER		1
	8-27024-9		.	WASHER		1
	AN320C3		.	NUT		1
	MS24665-86		.	COTTER PIN		1
	-20A	8-27027-1	.	SCREW - SHOULDER		1
	MS20002C6		.	WASHER		1
	8-27024-11		.	WASHER		1
	AN320C3		.	NUT		1
	MS24665-86		.	COTTER PIN		1
-21	8-27225-1		.	COVER - LE FLAP MECH ACCESS (PORT)		1
	8-27225-2		.	COVER - LE FLAP MECH ACCESS (STBD)		1
	NAS1152-3		.	BOLT		7
	-22	8-27226-1	.	COVER ASSY - HINGE		1
	9-00506-11		..	MARKINGS		1
	51B333-3		.	BOLT - V76823		4
-23	8-27227-1		.	COVER ASSY - HINGE		1
	9-00506-9		..	MARKINGS		1
	51B334-10		.	BOLT - V76823		2
	51B334-8		.	BOLT - V76823		1
-24	8-27226-3		.	COVER - HINGE		1
	9-00506-15		..	MARKINGS		1
	51B333-3		.	BOLT - V76823		2
	-25	8-27227-3	.	COVER - HINGE		1
	9-00506-13		..	MARKINGS		1
	51B334-10		.	BOLT - V76823		2
	51B334-8		.	BOLT - V76823		1
	-26	8-27226-5	.	COVER - HINGE		1
	9-00506-19		..	MARKINGS		1
	51B333-3		.	BOLT - V76823		2
-27	8-27227-5		.	COVER - HINGE		1
	9-00506-17		..	MARKINGS		1
	51B333-10		.	BOLT - V76823		2
	51B333-8		.	BOLT - V76823		1
-28	8-27226-7		.	COVER - HINGE		1
	9-00506-23		..	MARKINGS		1
	51B333-3		.	BOLT - V76823		2
	-29	8-27227-7	.	COVER - HINGE		1
	9-00506-21		..	MARKINGS		1
	51B333-10		.	BOLT - V76823		2
	51B333-8		.	BOLT - V76823		1
	-30	8-27226-9	.	COVER - HINGE (PORT)		1
	8-27226-10		.	COVER - HINGE (STBD)		1
	9-00506-27		..	MARKINGS - (PORT)		1
	9-00506-35		..	MARKINGS - (STBD)		1
	51B333-3		.	BOLT - V76823		2
-31	8-27227-9		.	COVER - HINGE		1
	9-00506-25		..	MARKINGS		1
	51B333-2		.	BOLT - V76823		2
	51B333-7		.	BOLT - V76823		1
-000-						



A



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Figure 10 Aileron and Seals

FIGURE AND INDEX NUMBER	GROUP		WING		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	AILERON & SEAL				
			PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
10 -	2-25000-1		AILERON INSTL - WING PORT (SEE FIG. 6)			NP
- 1	2-25000-2		AILERON INSTL - WING STBD			NP
	51B221-5		.BOLT - V76823 (JUMPER ATTACHING)			2
	2-25100-601	C	.AILERON STRUCT ASSY - PORT (I/W 2-25100-605) OR			1
	2-25100-605	N	.AILERON STRUCT ASSY - PORT (E/T 2-25100-601)			1
	2-25100-602	C	.AILERON STRUCT ASSY - STBD (I/W 2-25100-606) OR			1
	2-25100-606	N	.AILERON STRUCT ASSY - STBD (E/T 2-25100-602)			1
- 2	2-25119-3		..SKIN ASSY - UPPER PORT			1
	2-25119-4		..SKIN ASSY - UPPER STBD			1
- 3	2-25120-3		..SKIN ASSY - LOWER PORT			1
	2-25120-4		..SKIN ASSY - LOWER STBD			1
	3-00506-11		..MARKINGS - PORT			1
	3-00506-13		..MARKINGS - STBD			1
- 4	AN7510F1		..NAMEPLATE			1
	2-25107-501		..HINGE INSTL - AILERON OUTBOARD PORT			NP
	2-25107-502		..HINGE INSTL - AILERON OUTBOARD STBD			NP
	3-25108-1		...HINGE ASSY - PORT			1
	3-25108-2		...HINGE ASSY - STBD			1
- 5	NAS537-7P37		....BUSHING			4
- 6	3-25108-3		....HINGE - PORT			1
	3-25108-4		....HINGE - STBD			1
	2-25105-1		..HINGE INSTL - AILERON INBOARD PORT			NP
	2-25105-2		..HINGE INSTL - AILERON INBOARD STBD			NP
- 7	2-25106-3		...HINGE - PORT			1
	2-25106-4		...HINGE - STBD			1
- 8	2-25118-1		.PIN - OUTBOARD AILERON HINGE			1
	2-25117-1		.PIN - INBOARD AILERON HINGE			1
- 9	2-25126-3		.PIN - AILERON HINGE PIN RETAINING (PRE SEO 61566)			2
	NAS670-18		.RING PRE SEO 61566			2
	51B333-15		.BOLT			2
	AN960-C10		.WASHER			2
	MS21042L3		.NUT			2
	3-25115-1		SEAL INSTL - AILERON OUTBOARD PORT (SEE FIG. 6)			NP
	3-25115-2		SEAL INSTL - AILERON OUTBOARD STBD			NP
-10	2-25125-501		.SEAL - PORT			1
-11	2-25125-502		.SEAL - STBD			1
	NAS1102-08-7		.SCREW			3
	10W032-17C50		.WASHER - V76823			3
	NAS679A08W		.NUT			3
-12	2-25116-501		.SEAL - AILERON INBOARD PORT			1
-13	2-25116-502		.SEAL - AILERON INBOARD STBD			1
	NAS1102-08-7		.SCREW			7
	10W032-17C50		.WASHER - V76823			7
	NAS679A08W		.NUT			7
-14	2-25101-1	N	PANEL ASSY, AILERON (HONEY COMB, BONDED) (U/O 2-25100-601/-602) (I/W 3-25101-1) OR			1
	3-25101-1	N	PANEL ASSY, AILERON (HONEY COMB, BONDED) (U/O 2-25100-605/-606) (E/T 2-25101-1)			1
			-000-			

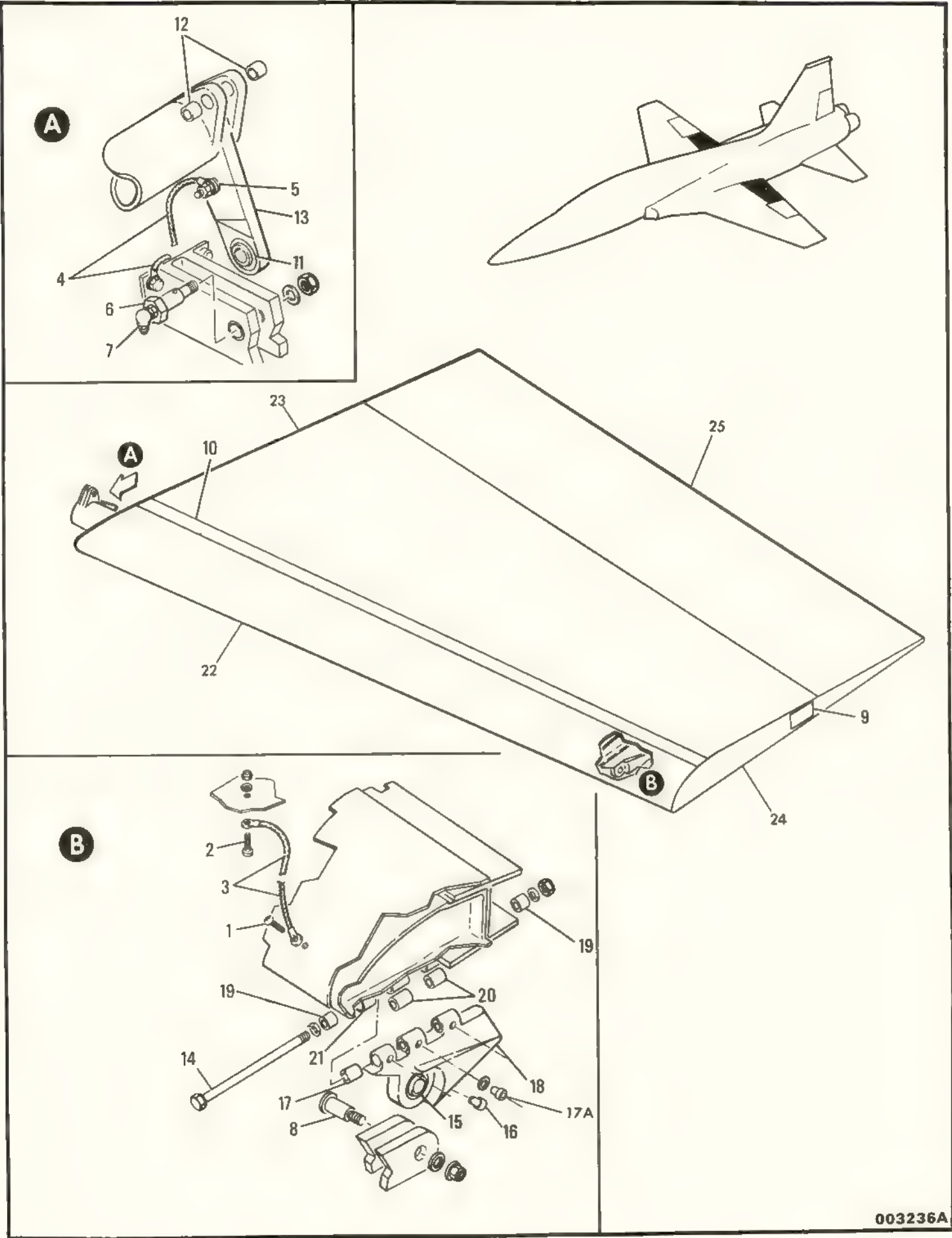


Figure 11 Wing Trailing Edge Flap

FIGURE AND INDEX NUMBER	WING		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	WING TRAILING EDGE FLAP		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
11 -	2-26000-1	FLAP INSTL - WING TRAILING EDGE PORT (SEE FIG. 1)		NP
- 1	2-26000-2	FLAP INSTL - WING TRAILING EDGE STBD		NP
	51B221-1	.SCREW - V76823		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 2	51B221-3	.SCREW - V76823		1
- 3	MS25083-2BB5	.JUMPER		1
- 4	MS25083-2BC4	.JUMPER		1
- 5	10S203-14	.GROUND STUD ASSY - V76823		1
	2-26124-1	.PIN ASSY - INBOARD HINGE		1
- 6	2-26124-3	..PIN - INBOARD HINGE		1
- 7	MS15001-4	..FITTING		1
	AN960D616L	.WASHER		1
	MS21042L6	.NUT		1
- 8	2-26117-1	.PIN - OUTBOARD HINGE		1
	AN960D416L	.WASHER		1
	MS21042L4	.NUT		1
	2-26100-501	.FLAP STRUCT. ASSY - PORT (WHEN EXHAUSTED USE 2-26100-503)		1
	2-26100-503	.FLAP STRUCT ASSY - PORT (I/W 2-26100-505)		1
	2-26100-505	.FLAP STRUCT ASSY - PORT		1
	2-26100-502	.FLAP STRUCT ASSY - STBD (WHEN EXHAUSTED USE 2-26100-504)		1
	2-26100-504	.FLAP STRUCT ASSY - STBD (I/W 2-26100-506)		1
	2-26100-506	.FLAP STRUCT ASSY - STBD		1
- 9	AN7510F1	..NAMEPLATE		1
	3-00506-15	..MARKINGS - (PORT)		1
	3-00506-17	..MARKINGS - (STBD)		1
-10	2-26100-3	..STRIP - RUB PORT (FOR REPLACEMENT USE 100S0016)		1
	2-26100-4	..STRIP - RUB STBD (FOR REPLACEMENT USE 100S0016)		1
	100S0016	C ..HERCULES WEAR TAPE (LH AND RH) (FOR REPLACEMENT USE Y-8561)		1
	Y-8561	..TAPE - PROTECTION AND WEAR (LH AND RH) (E/T Y-9265)		1
	Y-9265	..TAPE - PROTECTION AND WEAR (LH AND RH) (E/T Y-8561)		1
	2-26105-1	..HINGE INSTL - FLAP INBOARD PORT (U/O 2-26100-501) (WHEN EXHAUSTED USE 2-26105-501)		NP
	2-26105-501	..HINGE INSTL - FLAP INBOARD PORT (U/O 2-26100-503) (I/W 2-26105-503)		NP
	2-26105-503	..HINGE INSTL - FLAP INBOARD PORT (U/O 2-26100-505)		NP
	2-26105-2	..HINGE INSTL - FLAP INBOARD STBD (U/O 2-26100-502) (WHEN EXHAUSTED USE 2-26105-502)		NP
	2-26105-502	..HINGE INSTL - FLAP INBOARD STBD (U/O 2-26100-504) (I/W 2-26105-504)		NP
	2-26105-504	..HINGE INSTL - FLAP INBOARD STBD (U/O 2-26100-506)		NP
	2-26106-1	...HINGE ASSY - FLAP INBOARD PORT (U/O 2-26105-1) (WHEN EXHAUSTED USE 2-26106-501)		1
	2-26106-501	...HINGE ASSY - FLAP INBOARD PORT (U/O 2-26105-501) (I/W 2-26106-503)		1
	2-26106-503	...HINGE ASSY - FLAP INBOARD PORT (U/O 2-26105-503)		1

FIGURE AND INDEX NUMBER	GROUP	WING	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	WING TRAILING EDGE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
11 -	2-26106-2	...HINGE ASSY - FLAP INBOARD STBD (U/O 2-26105-2) (WHEN EXHAUSTED USE 2-26106-502)		1
	2-26106-502	...HINGE ASSY - FLAP INBOARD STBD (U/O 2-26105-502) (I/W 2-26106-504)		1
	2-26106-504	...HINGE ASSY - FLAP INBOARD STBD (U/O 2-26105-504)		1
-11	KS9	....BEARING - ANNULAR BALL - V97613 (I/W AG9SP18 OR ABS9) OR		1
	AG9SP18	....BEARING - ANNULAR BALL - V15860 (I/W KS9 OR ABS9) OR		1
	ABS9	....BEARING - ANNULAR BALL - V50294 (I/W KS9 OR AG9SP18)		1
-12	NAS537-6-39	....BUSHING		2
	2-26106-7	....FITTING - HINGE PORT (U/O 2-26106-1) (WHEN EXHAUSTED USE -9 OR -13)		1
-13	2-26106-9	....FITTING - HINGE PORT (U/O 2-26106-501) (WHEN EXHAUSTED USE -13)		1
	2-26106-13	....FITTING - HINGE PORT (U/O 2-26106-503)		1
	2-26106-8	....FITTING - HINGE STBD (U/O 2-26106-2) (WHEN EXHAUSTED USE -10 OR -14)		1
	2-26106-10	....FITTING - HINGE STBD (U/O 2-26106-502) (WHEN EXHAUSTED USE -14)		1
	2-26106-14	....FITTING - HINGE STBD (U/O 2-26106-504)		1
	2-26107-501	..HINGE INSTL - FLAP OUTBOARD PORT		NP
	2-26107-502	..HINGE INSTL - FLAP OUTBOARD STBD		NP
	2-26108-501	...HINGE ASSY - FLAP OUTBOARD PORT		1
	2-26108-502	...HINGE ASSY - FLAP OUTBOARD STBD		1
-14	51B464-4A77	....BOLT - V76823		1
	AN960D416	....WASHER		2
	NAS679A4	....NUT		1
	N-2-26122-501	....HINGE ASSY - FLAP PORT (A/F 2-26122-501 REF SEO 61758) (U/W 2-26100-501)		1
	2-26122-501	....HINGE ASSY - FLAP PORT (WHEN EXHAUSTED USE N-2-26122-503)		1
	N-2-26122-503	....HINGE ASSY - FLAP PORT (A/F 2-26122-503 REF SEO 61758)(U/W 2-26100-503)		1
	2-26122-503	....HINGE ASSY - FLAP PORT (I/W 2-26122-505)		1
	N-2-26122-505	....HINGE ASSY - FLAP PORT /A/F 2-26122-505 REF SEO 61758)(U/W 2-26100-505)		1
	2-26122-505	....HINGE ASSY - FLAP PORT		1
	N-2-26122-502	....HINGE ASSY - FLAP STBD (A/F 2-26122-502 REF SEO 61758)(U/W 2-26100-502)		1
	2-26122-502	....HINGE ASSY - FLAP STBD (WHEN EXHAUSTED USE N-2-26122-504)		1
	N-2-26122-504	....HINGE ASSY - FLAP STBD (A/F 2-26122-504 REF SEO 61758)(U/W 2-26100-504)		1
	2-26122-504	....HINGE ASSY - FLAP STBD (I/W 2-26122-506)		1
	N-2-26122-506	....HINGE ASSY - FLAP STBD (A/F 2-26122-506) (U/W 2-26100-506)		1
	2-26122-506	....HINGE ASSY - FLAP STBD		1
-15	KS8	.....BEARING PLAIN SELF ALIGNING - V97613 (I/W AG8SP18 OR ABS8) OR		1
	AG8SP18	.....BEARING PLAIN SELF ALIGNING - V15860 (I/W KS8 OR ABS8) OR		1
	ABS8	.....BEARING PLAIN SELF ALIGNING - V50294 (I/W KS8 OR AG8SP18)		1
-16	NAS516-1	.....FITTING - LUBRICATION		1
-17	NAS75-4-024	.....BUSHING		3
-17A	NAS516-1	.....FITTING - LUBRICATION (POST SEO 61758)		3
	AN960PD6L	.....WASHER (POST SEO 61758)		3

FIGURE AND INDEX NUMBER	GROUP		WING		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		WING TRAILING EDGE FLAP			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
11 -18	2-26122-7		.....	FITTING - HINGE PORT ((U/O 2-26122-501) (WHEN EXHAUSTED USE -9 OR -13)		1
	2-26122-9		.....	FITTING - HINGE PORT (U/O 2-26122-503) (WHEN EXHAUSTED USE -13)		1
	2-26122-13		.....	FITTING - HINGE PORT (U/O 2-26122-505)		1
	2-26122-8		.....	FITTING - HINGE STBD (U/O 2-26122-502 (WHEN EXHAUSTED USE -10 OR -14)		1
	2-26122-10		.....	FITTING - HINGE STBD (U/O 2-26122-504 (WHEN EXHAUSTED USE -14)		1
	2-26122-14		.....	FITTING - HINGE STBD (U/O 2-26122-506)		1
	2-26121-1		.....	RIB ASSY - NOSE PORT (WHEN EXHAUSTED USE -15 OR -19) (U/W 2-26122-501)		1
	2-26121-15		.....	RIB ASSY - NOSE PORT (WHEN EXHAUSTED USE -19) (U/W 2-26122-503).		1
	2-26121-19		.....	RIB ASSY - NOSE PORT (U/W 2-26122-505)		1
	2-26121-2		.....	RIB ASSY - NOSE STBD (WHEN EXHAUSTED USE -16 OR -20) (U/W 2-26122-502)		1
	2-26121-16		.....	RIB ASSY - NOSE STBD (WHEN EXHAUSTED USE -20) (U/W 2-26122-504)		1
	2-26121-20		.....	RIB ASSY - NOSE STBD (U/W 2-26122-506)		1
-19	NAS75-4-015		.....	BUSHING		2
-20	NAS75-4-023		.....	BUSHING		2
-21	2-26121-11		.....	FITTING - NOSE RIB PORT (U/O 2-26121-1) (WHEN EXHAUSTED USE -13 OR -17)		1
	2-26121-13		.....	FITTING - NOSE RIB PORT (U/O 2-26121-15) (WHEN EXHAUSTED USE -17)		1
	2-26121-17		.....	FITTING - NOSE RIB PORT (U/O 2-26121-19)		1
	2-26121-12		.....	FITTING - NOSE RIB STBD (U/O 2-26121-2) (WHEN EXHAUSTED USE -14 OR -18)		1
	2-26121-14		.....	FITTING - NOSE RIB STBD (U/O 2-26121-16) (WHEN EXHAUSTED USE -18)		1
	2-26121-18		.....	FITTING - NOSE RIB STBD (U/O 2-26121-20)		1
-22	2-26115-1	N	..	SKIN FLAP LH		1
	2-26115-2	N	..	SKIN FLAP RH		1
-23	2-26116-1	N	..	SKIN FLAP UPPER LH		1
	2-26116-2	N	..	SKIN FLAP UPPER RH		1
-24	2-26123-1	N	..	SKIN FLAP LOWER LH		1
	2-26123-2	N	..	SKIN FLAP LOWER RH		1
-25	2-26101-1	N	..	PANEL FLAP T.E. LH (U/O 2-26100-501/-503) (I/W 3-26101-1)		1
	2-26101-2	N	..	PANEL FLAP T.E. RH (U/O 2-26100-502/-504 (I/W 3-26101-2)		1
	3-26101-1	N	..	PANEL FLAP T.E. LH (U/O 2-26100-505) (E/T 2-26101-1)		1
	3-26101-2	N	..	PANEL FLAP T.E. RH U/O 2-26100-506 E/T 2-26101-2)		1
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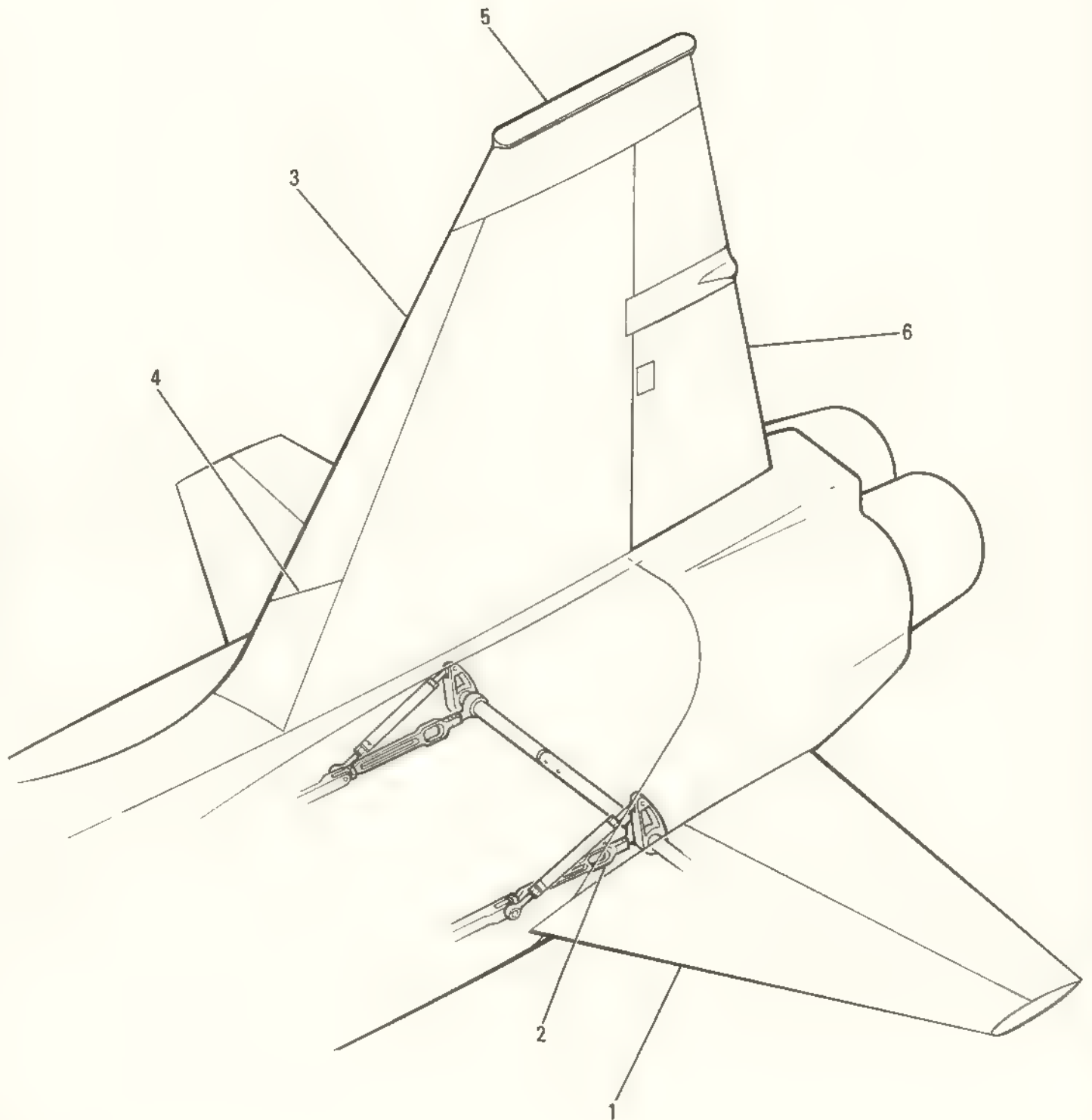
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SECTION 2

EMPENNAGE

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16	RUDDER	76



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FIGURE 12 EMPENNAGE SCHEMATIC

FIGURE AND INDEX NUMBER	GROUP EMPENNAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	KEY TO EMPENNAGE SCHEMATIC		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
12 - 1	2-32000	STABILIZER INSTL - HORIZONTAL (SEE FIG. 13)		REF
- 2	2-12380	SUPPORT INSTL - HORIZONTAL STAB. INBOARD BEARING (SEE FIG. 14)		REF
- 3	2-31400	STABILIZER STRUCTURE ASSY - VERTICAL (SEE FIG. 15)		REF
- 4	2-31407	DORSAL ASSY - VERTICAL STAB. (SEE FIG. 15)		REF
- 5	3-31602	TIP ASSY - VERTICAL STAB. (SEE FIG. 15)		REF
- 6	4-34500	RUDDER ASSY - (SEE FIG. 16)		REF
		-000-		

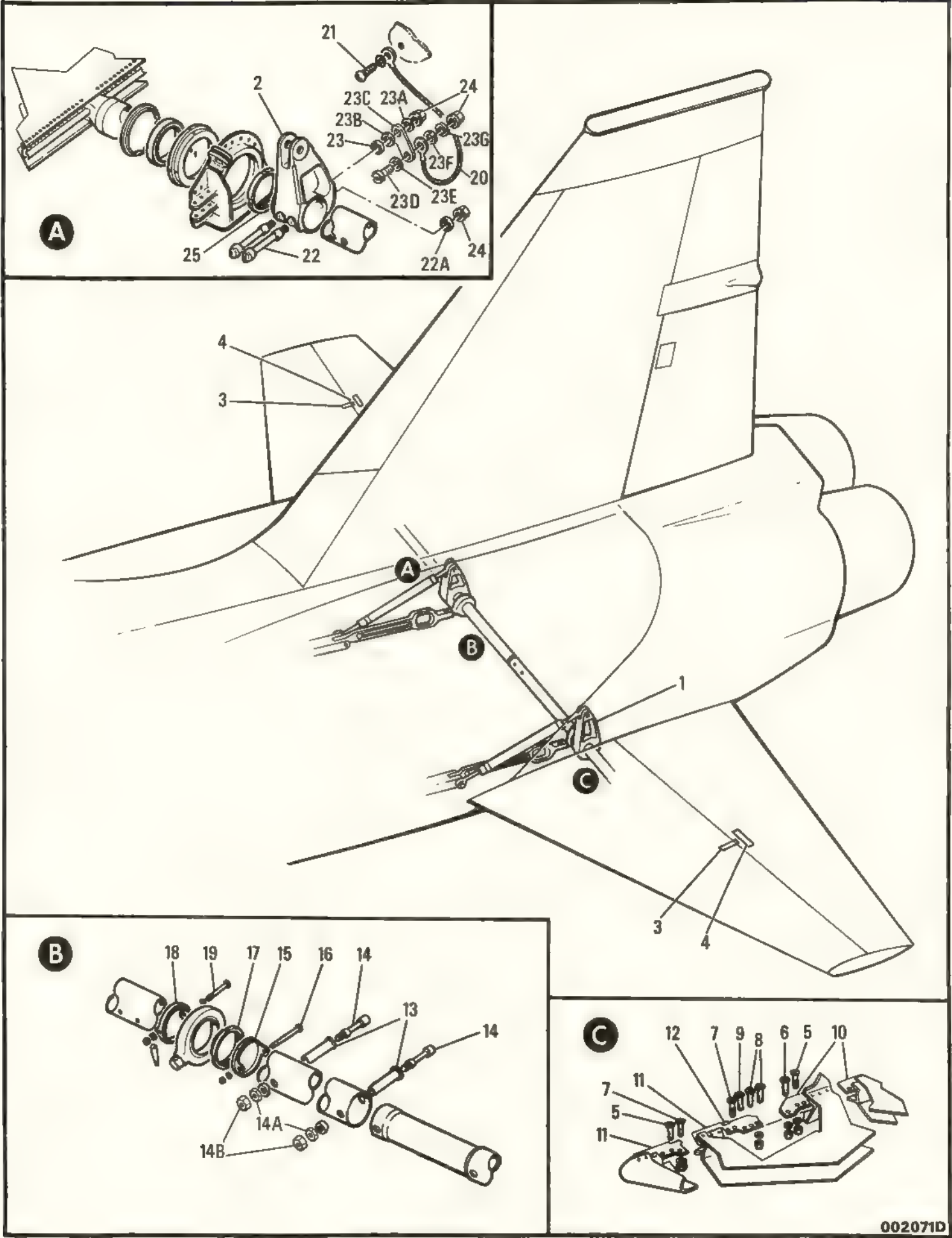
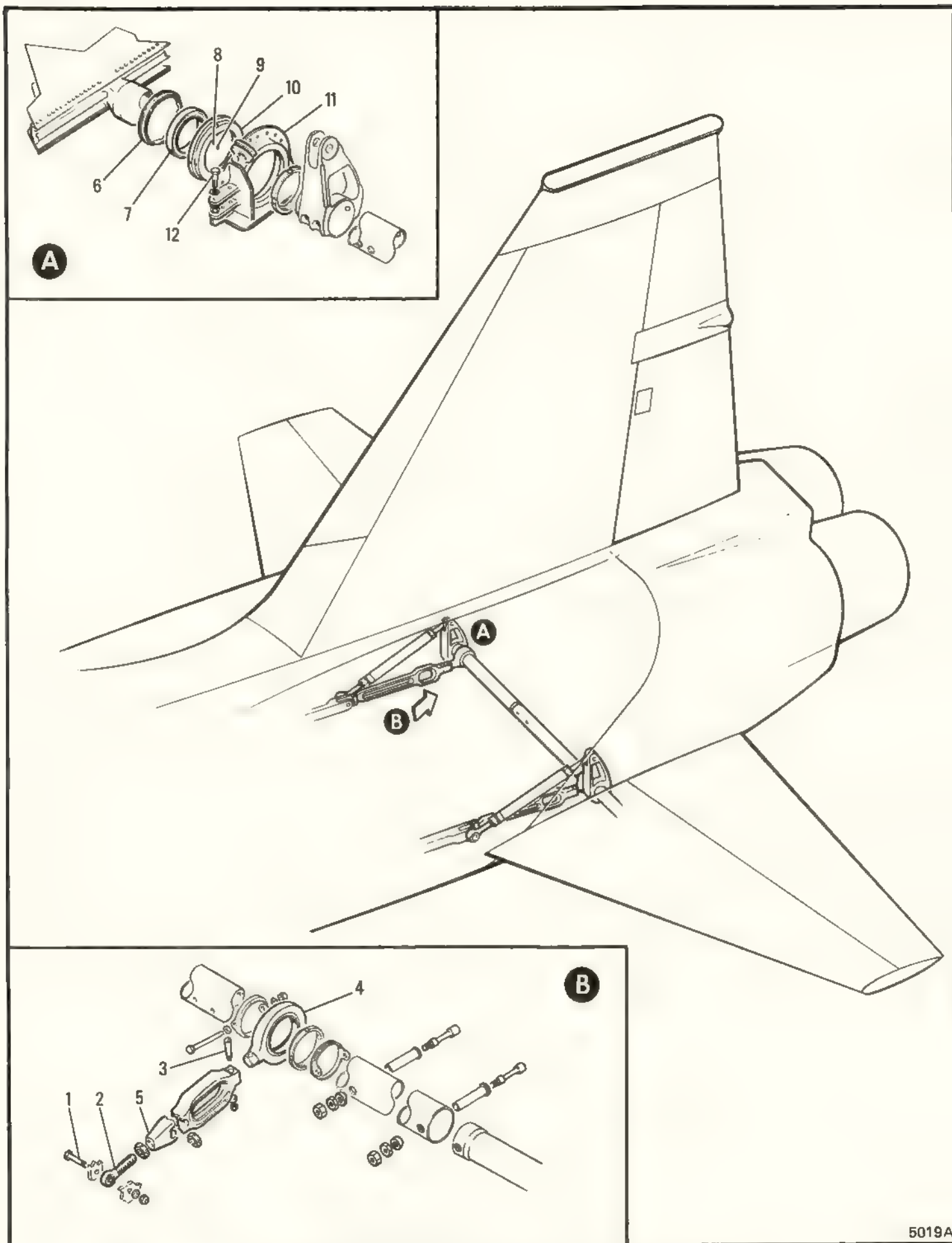


Figure 13 Horizontal Stabilizer

FIGURE AND INDEX NUMBER	GROUP		EMPENNAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		HORIZONTAL STABILIZER			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
13 -	2-32000-505		STABILIZER INSTL - HORIZONTAL (SEE SECTION 3)			NP
	2-32000-9	C	.STABILIZER ASSY - HORIZONTAL PORT (MATCHED WITH 2-32000-10)		A	1
	N-2-32000-9	N	.STABILIZER ASSY - HORIZONTAL PORT (I/W NA32000-9)		B	1
	NA2-32000-9	N	.STABILIZER ASSY - HORIZONTAL PORT (I/W N-32000-9)		C	1
	2-32000-10	C	.STABILIZER ASSY - HORIZONTAL STBD (MATCHED WITH 2-32000-10)		A	1
	N-2-32000-10	N	.STABILIZER ASSY - HORIZONTAL STBD (I/W NA32000-10)		B	1
	NA2-32000-10	N	.STABILIZER ASSY - HORIZONTAL STBD (I/W N-32000-10)		C	1
- 1	2-32102-1	C	..HORN ASSY - ACTUATOR PORT (MATCHED WITH 3-32360-1 OR N-3-32360-1)		AB	1
	N-2-32102-1	N	..HORN ASSY - ACTUATOR PORT (MATCHED WITH NA3-32360-1)		C	1
- 2	2-32103-1	C	..HORN ASSY - ACTUATOR STBD (MATCHED WITH 3-32360-2 OR N-3-32360-1)		AB	1
	N-2-32103-1	N	..HORN ASSY - ACTUATOR STBD (MATCHED WITH NA2-32360-2)		C	1
	3-32360-1	C	..STABILIZER ASSY - HORIZONTAL PORT (MATCHED WITH 2-32102-1)		A	1
	N-3-32360-1	N	..STABILIZER ASSY - HORIZONTAL PORT MATCHED WITH 2-32102-1 AND N-3-32360-2)		B	1
	NA3-32360-1	N	..STABILIZER ASSY - HORIZONTAL PORT (MATCHED WITH N-2-32102-1 AND WITH N-3-32360-2 OR NA3-32360-2)		C	1
	3-32360-2	C	..STABILIZER ASSY - HORIZONTAL STBD (MATCHED WITH 2-32103-1)		A	1
	N-3-32360-2	N	..STABILIZER ASSY - HORIZONTAL STBD (MATCHED WITH 2-32103-1 AND N-3-32360-1)		B	1
	NA3-32360-2	N	..STABILIZER ASSY - HORIZONTAL STBD (MATCHED WITH N-2-32103-1 AND WITH N-3-32360-1 OR NA3-32360-1)		C	1
	3-00505-5		...MARKINGS INSTL - REAR FUS EXTERIOR & INTERIOR PORT			NP
	3-00505-7		...MARKINGS INSTL - REAR FUS EXTERIOR & INTERIOR STBD			NP
- 3	3-00511-1		....PLATE - INSTRUCTION			1
- 4	3-00512-3		....PLATE - INSTRUCTION			1
- 5	51B333-4		...BOLT - V76823			16
- 6	51B333-5		...BOLT - V76823			1
- 7	51B333-6		...BOLT - V76823			19
	AN960-10L		...WASHER			36
	MS21042L3		...NUT			36
- 8	51B334-7		...BOLT - V76823			2
- 9	51B334-8		...BOLT - V76823			1
	AN960D416L		...WASHER			3
	MS21042L4		...NUT			3
-10	2-32322-C1		...SEAL - HOR/STAB (PORT) (REF EO 05-NF5A/B-3 FIG.4-6-1 IND.6)			1
	2-32322-C2		...SEAL - HOR/STAB (STBD) (REF EO 05-NF5A/B-3 FIG.4-6-1 IND.6)			1
-11	2-32322-C3		...SEAL - HOR/STAB (PORT) (REF EO 05-NF5A/B-3 FIG.4-6-1 IND.6)			1
	2-32322-C4		...SEAL - HOR/STAB (STBD) (REF EO 05-NF5A/B-3 FIG.4-6-1 IND.6)			1
-12	MS27253-1		...NAMEPLATE			1
	3-32360-7		...STABILIZER ASSY - HORIZONTAL PORT			1
	3-32360-8		...STABILIZER ASSY - HORIZONTAL STBD			1

FIGURE AND INDEX NUMBER	GROUP		EMPENNAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		HORIZONTAL STABILIZER			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
13 -13	2-32201-1	C	.	BUSHING - HOR/STAB TORQUE TUBE ATTACH	A	2
	N-640-001	N	.	BUSHING - HOR/STAB TORQUE TUBE ATTACH	BC	2
-14	3-32205-1	C	.	PIN - HOR/STAB TAPER		
				(WHEN EXH USE 3-32205-3)	A	2
	2-32208-1	C	.	WASHER - HOR/STAB TORQUE TUBE ATTACH	A	2
	3-32205-3	N	.	PIN - HOR/STAB TAPER	BC	2
	AN320-7	C	.	NUT	A	2
	MS24665-283	N	.	COTTER PIN	A	2
	N640-003	N	.	PIN - HOR/STAB TAPER	BC	2
	N-2-32208-1	N	.	WASHER - HOR/STAB TORQUE TUBE ATTACH	BC	2
	GYN267	N	.	NUT - SELFLOCKING	BC	2
				OR		
	LH6426T070	N	.	NUT - SELFLOCKING	BC	2
-15	2-32204-1		.	COLLAR - HOR/STAB INBD BEARING RETAINER		2
-16	NAS1304-51H		.	BOLT		2
	AN960C416L		.	WASHER		1
	MS21042L4		.	NUT		1
-17	2-32200-1		.	NUT - HOR/STAB BEARING RETAINER		2
-18	2-32203-1		.	COLLAR - HOR/STAB OUTBD BEARING RETAINER		2
-19	51B464-4A53		.	BOLT - V76823		2
	AN960D416L		.	WASHER		4
	MS21042L4		.	NUT		3
-20	MS25083-2BE7		.	JUMPER		2
	AN960C616		.	WASHER		2
-21	51B221-2		.	BOLT - V76823		2
	AN960-10L		.	WASHER		2
-22	3-32207-1		.	PIN - HOR/STAB ACTUATOR HORN TAPER	AB	4
	N-641-003	N	.	PIN - HOR/STAB ACTUATOR HORN TAPER	C	4
-22A	AN975-6		.	WASHER - SPECIAL TAPER PIN (INBOARD)		2
-23	2-34203-5		.	WASHER - SPECIAL TAPER PIN (OUTBOARD)	AB	2
	AN975-6		.	WASHER - SPECIAL TAPER PIN (OUTBOARD)	C	2
-23A	AN960C616L		.	WASHER (OUTBOARD)		2
-23B	AN960C616		.	WASHER (OUTBOARD) (IF NECESSARY)		2
-23C	N-61927-001		.	STRIP		2
-23D	NAS1176-2		.	SCREW		2
-23E	AN960C616L		.	WASHER		2
-23F	AN960C616L		.	WASHER		2
-23G	MS35338-141		.	LOCK WASHER		2
-24	MS21042L6		.	NUT		4
-25	2-32200-1		.	NUT - HOR/STAB BEARING RETAINER		1
	FOR "A" READ			PRE REO 640 AND REO 641 (REF SEO 61944)		
	FOR "B" READ			POST REO 640 AND PRE REO 641 (REF SEO 61944)		
	FOR "C" READ			POST REO 640 AND REO 641 (REF SEO 61944)		
				-000-		



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Figure 14 Horizontal Stabilizer Inboard Bearing Support

FIGURE AND INDEX NUMBER	GROUP		EMPENNAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		HOR/STAB INBOARD BEARING SUPPORT			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
14 -	2-12380-1		SUPPORT INSTL - HOR/STAB INBD BEARING PORT (SEE SECTION 3)			NP
- 1	2-12380-2		SUPPORT INSTL - HOR/STAB INBD BEARING STBD			NP
	NAS464P6LA21		.BOLT			1
	AN960C616		.WASHER			1
	MS21042L6		.NUT			1
- 2	HMX6R	C	.ROD END - V73134			1
	2-12380-25	N	.NUT			2
	2-12380-3		.SUPPORT ASSY - INBOARD BEARING PORT			1
	2-12380-4		.SUPPORT ASSY - INBOARD BEARING STBD			1
- 3	AN386-3-10A		..PIN			1
	AN975-4		..WASHER			1
	NAS679A4W		..NUT			1
	2-12317-1		..HOUSING ASSY - HOR/STAB INBOARD BEARING			1
	KP498SE7004		...BEARING - V21335			1
- 4	2-12317-9		...HOUSING - HOR/STAB INBOARD BEARING			1
- 5	2-12355-7		..SUPPORT - INBOARD BEARING HOUSING			1
	2-12370-9		HOUSING INSTL - HOR/STAB TORQUE TUBE BEARING PORT (SEE SECTION 3)			NP
	2-12370-10		HOUSING INSTL - HOR/STAB TORQUE TUBE BEARING STBD			NP
- 6	2-12316-1		.COLLAR - HOR/STAB BEARING RETAINING			1
- 7	KP498SE7004		.BEARING - V21335			1
- 8	2-12370-5		.INSERT - TORQUE TUBE BEARING			4
	2-12370-11		.HOUSING ASSY - HOR/STAB TORQUE TUBE BEARING PORT			1
	2-12370-12		.HOUSING ASSY - HOR/STAB TORQUE TUBE BEARING STBD			1
- 9	2-12370-7		..PIN - TORQUE TUBE BEARING HOUSING			3
-10	2-12371-1		..INSERT - HOR/STAB OUTBOARD BEARING			1
	2-12315-7		..HOUSING - HOR/STAB BEARING PORT			1
-11	2-12315-8		..HOUSING - HOR/STAB BEARING STBD			1
-12	518464-3A4		.BOLT - V76823			6
	AN960D10		.WASHER			6
	MS21042L3		.NUT			6
-000-						

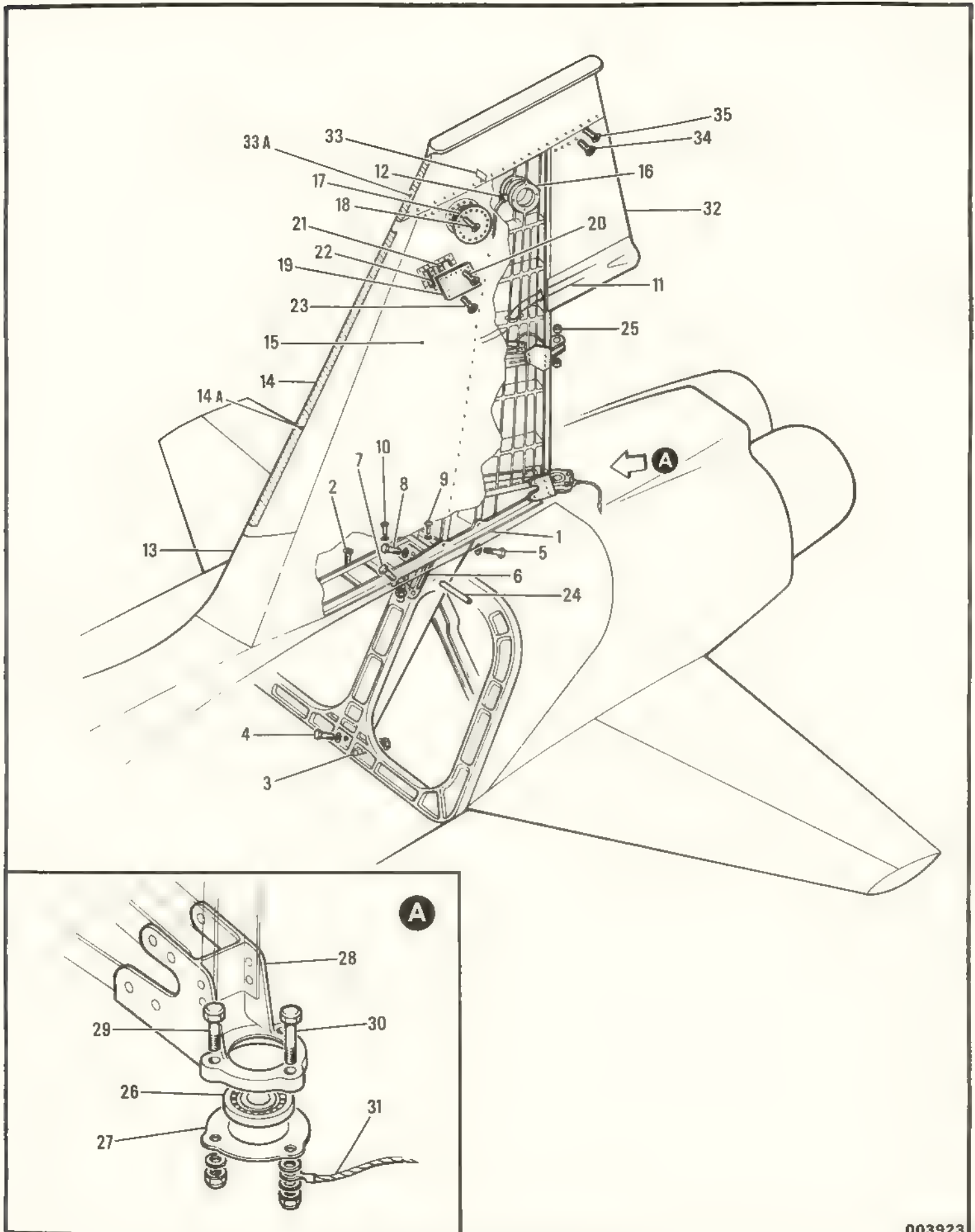
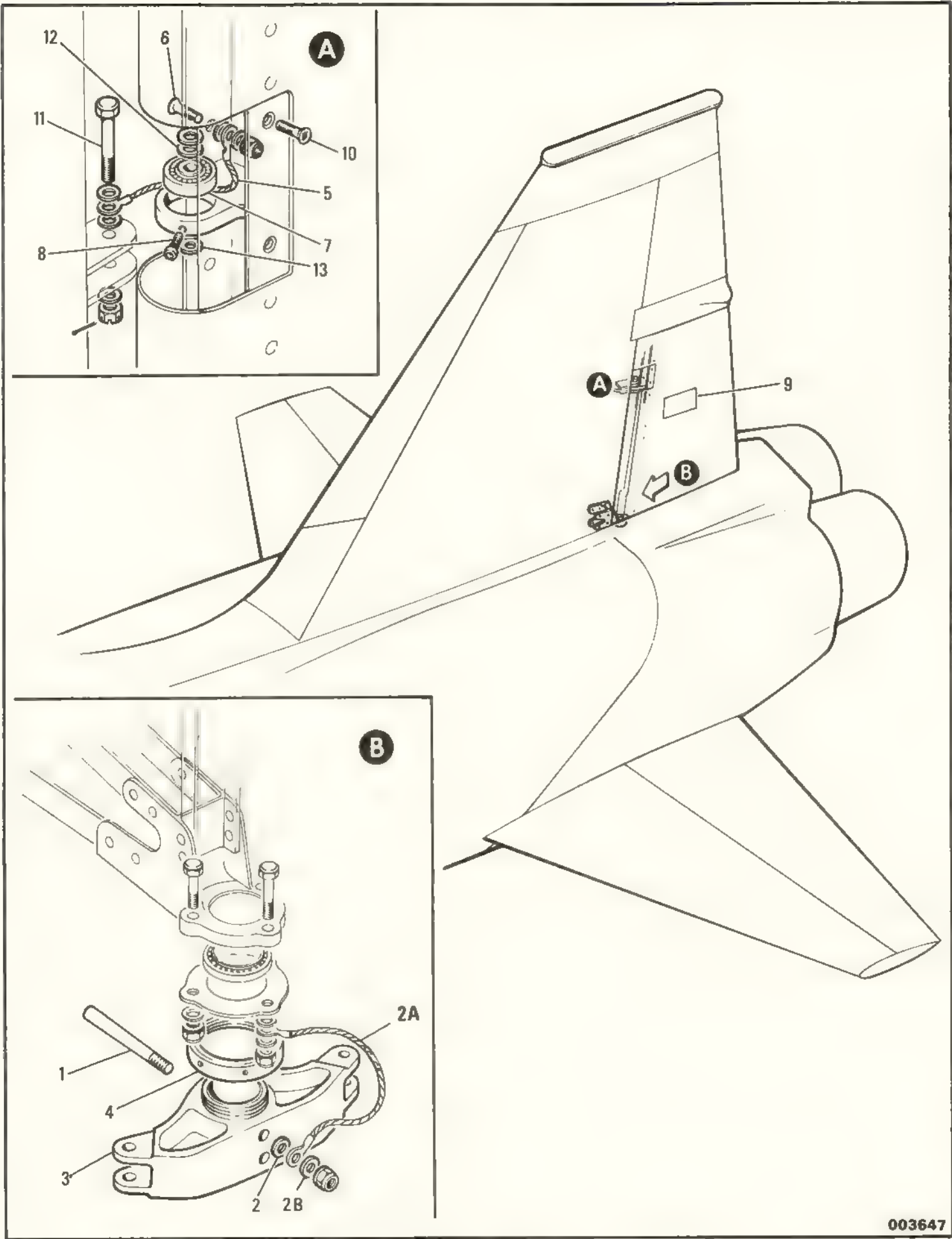


Figure 15 Vertical Stabilizer and Tip

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	EMPENNAGE			
	MAJOR ASSEMBLY	VERTICAL STABILIZER & TIP		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
15 -	3-31001-519	STABILIZER INSTL - VERTICAL (SEE SECTION 3)		NP
- 1	2-31435-501	.ANGLE - VERTICAL STABILIZER ATT PORT		1
	2-31435-502	.ANGLE - VERTICAL STABILIZER ATT STBD		1
- 2	51B333-7	.BOLT - V76823		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
- 3	2-31440-3	.CLIP - MAIN SPAR TO FUSELAGE ATT PORT		1
	2-31440-4	.CLIP - MAIN SPAR TO FUSELAGE ATT STBD		1
	2-31441-1	.SHIM		1
- 4	51B464-9A16	.BOLT - V76823		1
- 5	51B464-9A7	.BOLT - V76823		1
	AN960D916	.WASHER - (UNDER BOLT HEAD)		1
	AN960D916L	.WASHER		1
	MS21245L9	.NUT		1
- 6	3-73328-1	.SUPPORT - RUDDER COUPLING CRANK		1
- 7	51B464-3A7	.BOLT - V76823		2
	AN960D10	.WASHER		2
	MS21042L3	.NUT		2
- 8	51B464-12A18	.BOLT		1
	AN960D1216	.WASHER		1
	AN960D1216L	.WASHER		1
	NAS1022A12	.NUT		1
- 9	51B222-12	.BOLT - V76823 (PRE SEO 61872)		2
	51B464-4A12	.BOLT (POST SEO 61872)		2
	N-61872-001	.SPACER (MADE FROM AN960PD416 POST SEO 61872)		2
	AN960PD416L	.WASHER		2
	MS21042L4	.NUT		2
-10	51B333-4	.BOLT		4
	AN960D10	.WASHER		4
	MS21042L3	.NUT		4
	2-31400-519	.STABILIZER STRUCT ASSY - VERTICAL		1
-11	3-52234-505	..LINE INSTL - FUEL TANK VENT (SEE SECTION 6)		REF
-12	8-60623-1	..ELECTRICAL EQUIP. INSTL - VERTICAL STABILIZER (SEE SECTION 13)		REF
-13	8-31407-1	..DORSAL ASSY - VERTICAL STABILIZER		1
	3-31414-1	..LEADING EDGE INSTL - VERTICAL STABILIZER		NP
-14	3-31414-3	...LEADING EDGE ASSY - VERTICAL STABILIZER		1
-14A	Y-8560	...PROTECTION STRIP (FOR REPLACEMENT USE Y-8561 OR Y-9265)		1
	Y-8561	...PROTECTION STRIP (E/T Y-9265) OR		1
	Y-9265	...PROTECTION STRIP (E/T Y-8561)		1
	2-31406-501	..SKIN ASSY - VERTICAL STABILIZER LH		1
	2-31406-502	..SKIN ASSY - VERTICAL STABILIZER RH		1
-15	2-31406-5	...SKIN - LH		1
	2-31406-6	...SKIN - RH		1
-16	D7461	...HOUSING - V72914 (LENS)		1
	2-31434-1	..COVER INSTL - ANTENNA DISCONNECT ACCESS		NP
	2-31434-5	...COVER ASSY - ANTENNA DISCONNECT ACCESS		1
-17	2-31434-3	....COVER - ANTENNA DISCONNECT ACCESS		1
	3-00518-3	....MARKINGS INSTL		1
-18	51B333-2	...BOLT - V76823		14
	8-31431-1	..DOOR INSTL - ANTENNA DISCONNECT ACCESS		NP
-19	8-31431-7	...DOOR - ANTENNA DISCONNECT ACCESS		1
-20	51B333-2	...BOLT - V76823		20
-21	8-31431-3	...STIFFENER ASSY		1
-22	8-31431-5	...STIFFENER ASSY		1
-23	51B333-4	...BOLT - V76823		18
	2-31401-501	..SPAR INSTL - VERTICAL STABILIZER MAIN		NP
-24	NAS75-9-416	...BUSHING		1
	2-31409-501	..SPAR INSTL - VERTICAL STABILIZER REAR		NP
	2-31410-1	...SUPPORT ASSY - RUDDER HINGE STA 52		1
-25	NAS537-4P15	...BUSHING		2
	2-31411-1	...SUPPORT ASSY - RUDDER HINGE LOWER		1

FIGURE AND INDEX NUMBER	GROUP	EMPENNAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	VERTICAL STABILIZER & TIP			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
15 -26	KP33BS		....BEARING - V21335		1
-27	2-31412-1		....RETAINER		1
-28	2-31411-5		....FITTING - SUPPORT		1
-29	51B464-3A8		....BOLT - V76823		2
-30	51B464-3A11		....BOLT - V76823		1
	AN960D10L		....WASHER		4
-31	MS25083-2BC4		....JUMPER		1
			OR		
	MS25083-2BD4		....JUMPER (REF SEO 51629)		1
	MS21042L3		....NUT		3
-32	8-31429-501		...TRAILING EDGE INSTL - VERTICAL STABILIZER		NP
	8-31429-17		...TRAILING EDGE ASSY - (COMPLETE WITH TACAN & IFF ANTENNAE)		1
			OR		
	N8-31429-801	N	...TRAILING EDGE ASSY - (COMPLETE WITH TACAN & IFF ANTENNAE) (POST REO 663)		1
	2-31500-507		TIP INSTL - VERTICAL STABILIZER (SEE SECTION 3)		NP
-33	3-31602-501		.TIP ASSY - VERTICAL STABILIZER		1
	AN7510F1		..NAMEPLATE		1
	3-31602-29		..TIP ASSY - VERTICAL STABILIZER		1
	3-31602-27		...CORE ASSY - TIP (COMPLETE WITH UHF ANTENNA)		1
-33A	Y-8560	PROTECTION TAPE		1
-34	NAS1102-08-7		.SCREW		13
-35	51B333-3		.BOLT - V76823		44
			-000-		



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Figure 16 Rudder

FIGURE AND INDEX NUMBER	GROUP		EMPENNAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		RUDDER			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
16 -	4-34500-1	C	RUDDER INSTL - (SEE SECTION 3)		A	NP
			OR			
	4-34500-501	N	RUDDER INSTL - (SEE SECTION 3)		B	
	4-34500-3		.RUDDER ASSY		A	1
	4-34500-5	N	.RUDDER ASSY		B	1
- 1	AN386-3-22A		..PIN			2
			OR			
	AN386-4-22A		..PIN (REF SEO 51629)			2
			OR			
	N-51629-003	N	..WASHER - SPECIAL TAPER PIN (SECOND OVERSIZE)			2
	AN975-4		..WASHER			1
			OR			
	AN975-5		..WASHER (REF SEO 51629)			1
- 2	2-34203-3		..WASHER - SPECIAL TAPER PIN			1
			OR			
	N-51629-001		..WASHER - SPECIAL TAPER PIN (REF SEO 51629)			1
			OR			
	N-51629-005	N	..WASHER - SPECIAL TAPER PIN (FOR SECOND OVERSIZE PIN)			1
	NAS 679A4		..NUT			2
			OR			
	NAS 679A5		..NUT (REF SEO 51629)			2
- 2A	MS25083-2BC4		..JUMPER			1
			OR			
	MS25083-2BD4		..JUMPER (REF SEO 51629)			1
- 2B	AN960PD416L		..WASHER			1
			OR			
	AN960PD516L		..WASHER (REF SEO 51629)			1
- 3	2-34051-1	C	..CRANK - RUDDER ACTUATING (WHEN EXH. USE 2-34051-9)			1
	2-34501-9	N	..CRANK - RUDDER ACTUATING			1
- 4	2-34052-1		..NUT - RUDDER BEARING RETAINER			1
	4-34600-1	C	..RUDDER STRUCT ASSY (I/W 6-34600-1)		A	1
	6-34600-1	N	..RUDDER STRUCT ASSY		B	1
- 5	MS25083-2BC3		..JUMPER			1
			DELETED			
- 6	10S203F8		...GROUND STUD ASSY - V76823			1
			DELETED			
	4-34600-3	C	...RUDDER STRUCT ASSY (I/W 6-34600-3)		A	1
	6-34600-3	N	...RUDDER STRUCT ASSY		B	1
	4-34600-5	C	...RUDDER STRUCT ASSY (I/W 6-34600-5)		A	1
	6-34600-5		....RUDDER STRUCT ASSY		B	1
	4-34601-1	C	.....SPAR ASSY - RUDDER		A	1
	6-34601-501	C	.....SPAR ASSY RUDDER		A	1
	4-34601-505	C	.....SPAR ASSY - RUDDER		B	1
- 7	B4		.....BEARING - V77896			1
- 8	NAS516-1		.....FITTING			1
	3-00518-1		...MARKINGS			1
- 9	AN7510F3		...PLATE			1
	4-34600-19		...PANEL			1
	4-34600-17		...DOOR			1
-10	51B333-2		...BOLT - V76823			3
-11	51B464-4-17		.BOLT - V76823			1
	AN960D416L		.WASHER			1
	AN960D416		.WASHER			2
	AN320-4		.NUT			1
	AN380-2-3		.COTTER PIN			1
-12	10W006-28U75		.SHIM - V76823 (AS REQUIRED)			1
-13	AN960D416L		.WASHER			1
-000-						

SECTION 3

FUSELAGE

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55	CENTER FUSELAGE LOWER DOORS	208
56	REAR FUSELAGE STRUCTURE	212
57	REAR FUSELAGE STRUCTURE	216
58	REAR FUSELAGE STRUCTURE	218B
59	REAR FUSELAGE DOORS	222
60	PULLEY BRACKETS FUSELAGE STA 89-151	226
61	PULLEY BRACKETS FUSELAGE STA 152-205	230
62	PULLEY BRACKETS FUSELAGE STA 205-212	234
63	PULLEY BRACKETS FUSELAGE STA 212-231	238
64	PULLEY BRACKETS FUSELAGE STA 231	242
65	PULLEY BRACKETS FUSELAGE STA 331-264	246
66	PULLEY BRACKETS FUSELAGE STA 325-364	250
67	PULLEY BRACKETS FUSELAGE STA 369-456	254
68	PULLEY BRACKETS FUSELAGE STA 458-531	258

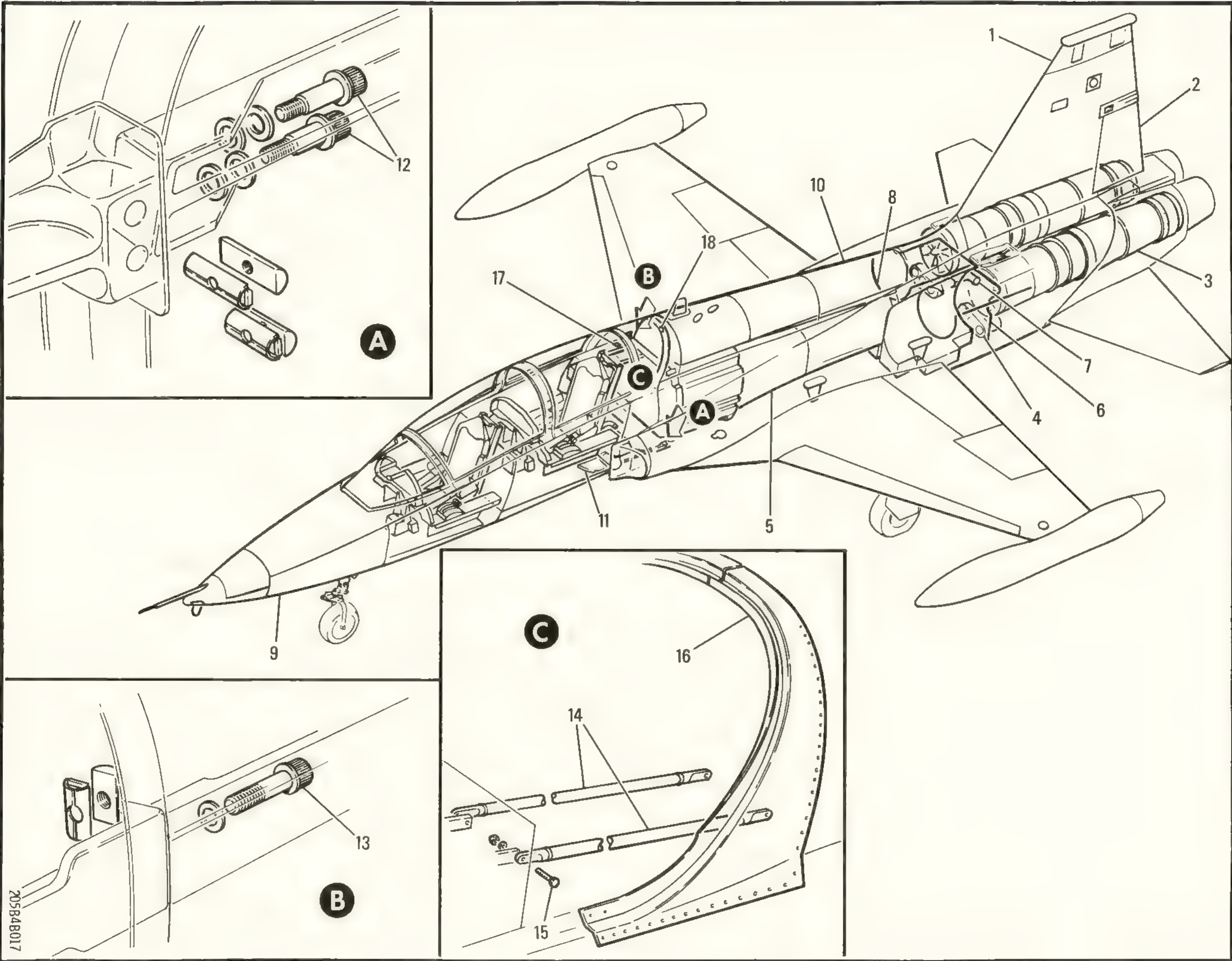
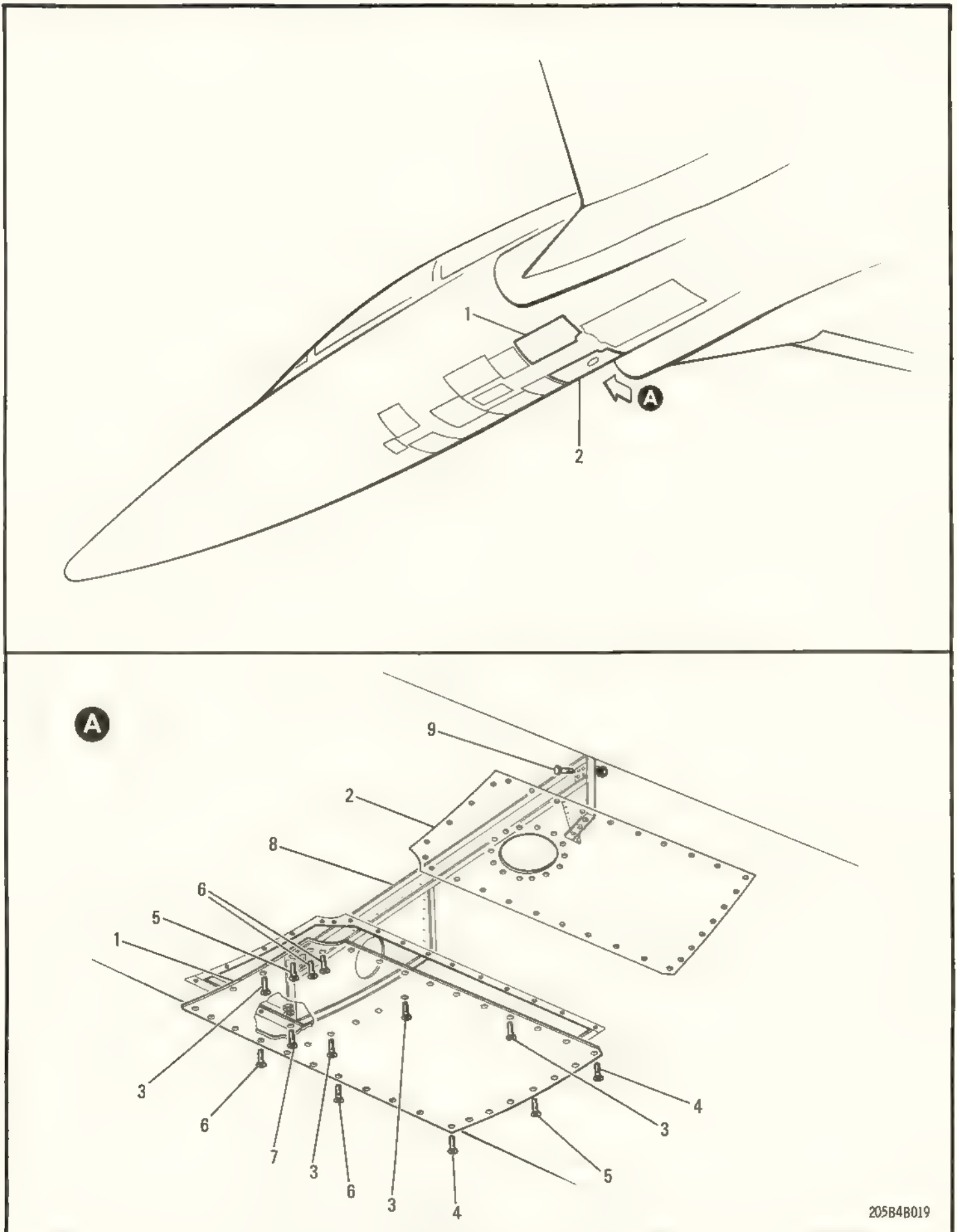


FIGURE 17 FORWARD & CENTRE FUSELAGE

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD & CENTRE FUSELAGE			
		PART NUMBER	1 2 3 4 5 6 7			NOMENCLATURE
17 -	9-10001-1	FUSELAGE INSTL - FORWARD & CENTRE (SEE FIG. 1)			NP
- 1	2-31500-507	.TIP INSTL - VERTICAL STABILIZER (SEE SECTION 2)			REF
- 2	4-34500-1	.RUDDER INSTL - (SEE SECTION 2)			REF
- 3	8-50101-3	.POWER PLANT INSTL - (SEE SECTION 5)			REF
- 4	8-50402-501	.POWER PACKAGE INSTL - (SEE SECTION 5)			REF
- 5	8-52720-7	.FUEL SYS INSTL - (SEE SECTION 6)			REF
- 6	8-50507-1	.LINES INSTL - AIR PRESSURE ACCUMULATOR & CSD (SEE SECTION 5)			REF
- 7	2-50506-503	.TEE INSTL - CABIN CONDITIONING SUPPLY (SEE SECTION 9)			REF
- 8	3-55102-1	.SENSING ELEMENT INSTL - FIRE DETECTION SYS FORWARD (SEE SECTION 12)			REF
- 9	9-10051-1	.FUSELAGE INSTL - FORWARD & CENTRE			NP
- 10	9-10101-1	..FUSELAGE INSTL - FORWARD (SEE FIG. 19)			REF
-10	8-11100-505	..FUSELAGE INSTL - CENTRE (SEE FIG. 43)			REF
-11	7-10407	..DOOR INSTL - REFRIGERATION UNIT ACCESS (SEE FIG. 18)			REF
-12	6-11101-1	..BOLT - SPECIAL LOWER ATT FUS STA 284			4
	6-11102-1	..WASHER - SPECIAL LOWER ATT FUS STA 284 (UNDER BOLT HEAD)			4
	6-11102-3	..WASHER - SPECIAL LOWER ATT FUS STA 284			4
	NAS577-7	..NUT			4
	NAS578-78	..RETAINER			4
-13	NAS632-32	..BOLT			2
	MS20002C12	..WASHER			2
	SL405-12	..NUT - V97393			2
	NAS578-128	..RETAINER			2
-14	2-10221-5	..TIE ROD ASSY - SEAT RAIL UPPER SUPPORT DELETED			2
-15	51B464-5A8	..BOLT - V76823			4
	AN960C516	..WASHER			4
	NAS679A5	..NUT			4
-16	2-10359-3	..SKIN - CANOPY SEAL LH (FUS STA 258-270)			1
	2-10359-4	..SKIN - CANOPY SEAL RH (FUS STA 258-270)			1
-17	S1468	..NAMEPLATE - V88308 (RH)			1
-18	S1462-2F	..NAMEPLATE - V88308			1
	8-00504-505	.MARKINGS INSTL - INTERIOR			NP
	9-00503-203	.MARKINGS INSTL - EXTERIOR			NP
	8-00507-205	.MARKINGS INSTL - NOSE			NP
		-000-			

-000-



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FIGURE 18 REFRIGERATION UNIT ACCESS DOOR

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		REFRIGERATION UNIT ACCESS DOOR			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
18 -	7-10407-C1		DOOR INSTL - REFRIGERATION UNIT LWR ACCESS CANTED FUS STA 264-284 (SEE FIG. 17)			NP
- 1	7-10407-C3		.DOOR ASSY - LOWER ACCESS LH (R)			1
	7-00501-9		..MARKINGS			1
- 2	7-10407-C5		.DOOR ASSY - LOWER ACCESS RH (R)			1
	7-00501-11		..MARKINGS			1
- 3	NAS1153-3		.BOLT - (19 ON LH & 17 ON RH)			36
- 4	NAS1153-8		.BOLT			4
- 5	NAS1153-4		.BOLT			14
- 6	NAS1153-6		.BOLT			22
- 7	NAS1153-5		.BOLT			2
	MS21042L3		.NLT			11
	AN960D10		.WASHER			11
- 8	7-10407-15		.FRAME ASSY - BOTTOM			1
- 9	51B221-3		.BOLT - V76823			8
	AN960D10		.WASHER			8
	MS21042L3		.NLT			8
			-000-			

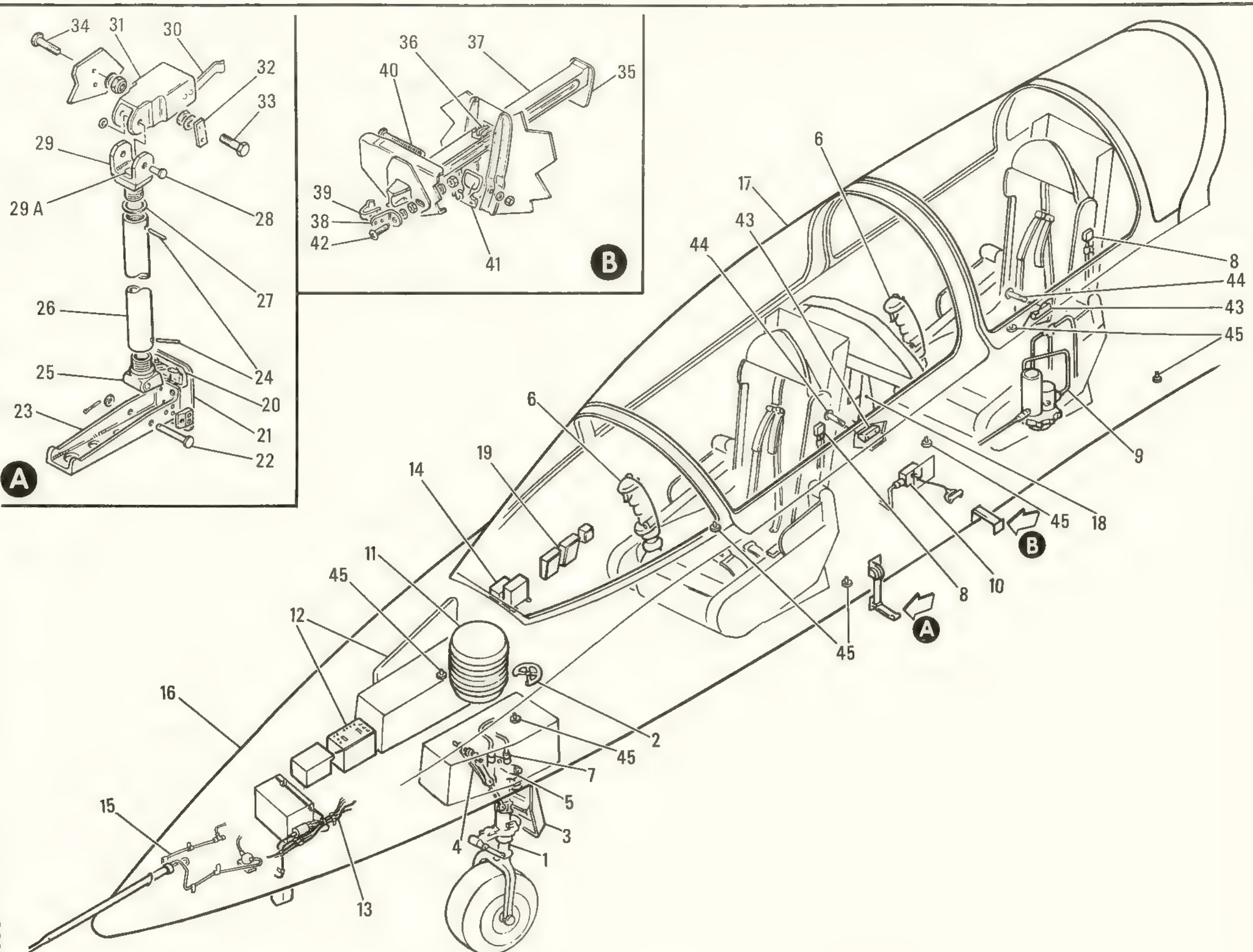


Figure 19 Forward Fuselage & Steps

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		FORWARD FUSELAGE & STEPS			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
19 -	9-10101-1			FUSELAGE INSTL - FORWARD (SEE FIG. 17)		NP
- 1	7-41000-3			.LANDING GEAR INSTL - NOSE (SEE SECTION 4)		REF
- 2	2-41300-501			.STEERING CONTROL INSTL - NOSE WHEEL (SEE SECTION 4)		REF
- 3	3-10817			.DOOR INSTL - NOSE GEAR STRUT (SEE SECTION 4)		REF
- 4	7-41400-1			.OPERATING & LOCKING MECH INSTL - NOSE LANDING GEAR (SEE SECTION 4)		REF
- 5	2-41020-505			.UPLOCK INSTL - N/LDG/GR EMERGENCY RELEASE (SEE SECTION 4)		REF
- 6	9-73000-501			.FLIGHT CONTROLS INSTL - FORWARD FUSELAGE (SEE SECTION 7)		REF
- 7	9-43005-501			.HYDRAULIC SYS INSTL - FORWARD FUSELAGE (SEE SECTION 8)		REF
- 8	7-70150-1			.ANTI-G SYS INSTL - (SEE SECTION 9)		REF
- 9	9-13314-501			.LINE INSTL - CANOPY SEAL AIR (SEE SECTION 9)		REF
-10	3-70450-505			.JETTISON SYS INSTL - CANOPY (SEE SECTION 9)		REF
-11	3-72001			.OXYGEN SYS INSTL - LIQUID (SEE SECTION 11)		REF
-12	9-60090-1			.ELECTRICAL & INSTRUMENT EQUIP. INSTL - FWD FUSELAGE (SEE SECTION 13)		REF
-13	9-60690-1			.HARNESS INSTL - FWD FUSELAGE ELECTRICAL WIRING (SEE SECTION 13)		REF
-14	9-62010-1			.AVIONICS EQUIP. INSTL - FORWARD FUSELAGE (SEE SECTION 14)		REF
-15	9-64090-1			.LINES INSTL - FWD FUSELAGE PITOT & STATIC (SEE SECTION 16)		REF
-16	9-10202-1			.FUSELAGE STRUCT INSTL - FORWARD (SEE FIG. 20)		REF
-17	2-13200-513			.CANOPY INSTL - FORWARD & REAR (SEE FIG. 26)		REF
-18	9-13117-1			.SHROUD INSTL - REAR COCKPIT INSTRUMENT PANEL (SEE SECTION 16)		REF
-19	9-61030-1			.COMMUNICATION & NAVIGATION SYSTEM EQUIP. INSTL - FORWARD FUSELAGE (SEE SECTION 14)		NP
	3-10525-501			.STEP INSTL - COCKPIT MAIN		NP
	3-10525-35	C		..STEP ASSY - COCKPIT MAIN PRE SEO 61957		1
	NA3-10525-35	N		..STEP ASSY POST SEO 61957	A	1
				OR		
	NB3-10525-35	N		..STEP ASSY POST SEO 61957	B	1
	3-10442-1			...COVER ASSY		1
-20	H5000K421			....CATCH - V83014		1
-21	3-10442-3			....DOOR		1
-22	MS20392-3-47			...PIN		1
	AN960D416L			...WASHER		1
	AN381-2-7			...COTTER PIN		1
-23	2-10503-1			...STEP - COCKPIT MAIN		1
-24	NAS561P6-20			...PIN		2
-25	3-10529-1			...STOP		1
-26	3-10526-1			...TUBE		1
-27	3-10525-7			...SHIM		1
-28	MS20392-4-11			...PIN		2
	AN960PD516			...WASHER		2
	AN381-3-8			...COTTER PIN		2
-29	3-10528-1	C		...CLEVIS (WHEN EXHAUSTED USE N-61957-005)		1
	N-61957-005	N		...CLEVIS (REF SEO 61957)	B	1
-29A	N-61957-001	N		...BOLT - (POST MOD SEO 61957)	A	1
	N-61957-003	N		...NUT - (POST MOD SEO 61957)	A	1
-30	3-10525-29			...SPRING		1
-31	3-10527-1			...SLIDE		1
-32	3-10525-11			..PLATE		1
-33	NAS1153-4			..BOLT		2
	AN960D10			..WASHER		2
	NAS679A3W			..NUT		2

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD FUSELAGE & STEPS			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
19 -34	51B464-3A4		..BOLT - V76823		2
	AN960D10		..WASHER		2
	NAS679A3W		..NUT		2
	3-10531-1		..STEP INSTL - FUSELAGE STA 228 REAR		NP
	3-10531-3		..STEP ASSY - FUSELAGE STA 228 REAR		1
-35	3-10531-13		...DOOR		1
	3-10531-9		...CATCH		1
-36	3-10530-1		...SPRING		1
	3-10531-11		...WEDGE		1
-37	2-10509-3		...STEP		1
	3-10531-7		..SPRING ASSY		1
-38	3-10531-17		...BRACKET		1
-39	2-10511-5		...SPRING		1
-40	NAS1100-06-28		..SCREW		1
	AN960D6		..WASHER		1
	NAS679A06W		..NUT		1
-41	2-10517-7		..DOOR		1
-42	NAS1100-3-14		..SCREW		1
	10W032-20D62		..WASHER - V76823 (AS REQUIRED)		1
	AN960D10		..WASHER		1
	NAS679A3W		..NUT		1
-43	6-13308-1		..HANDLE - CANOPY ASSIST (PORT)		2
-44	A10K136		..RIVNUT - V08485		4
	3-10231-501		..DRAIN INSTL - COCKPIT COMPARTMENT		NP
-45	740B7N		..COCK - V91511 (POPPET DRAIN)		7
			-000-		

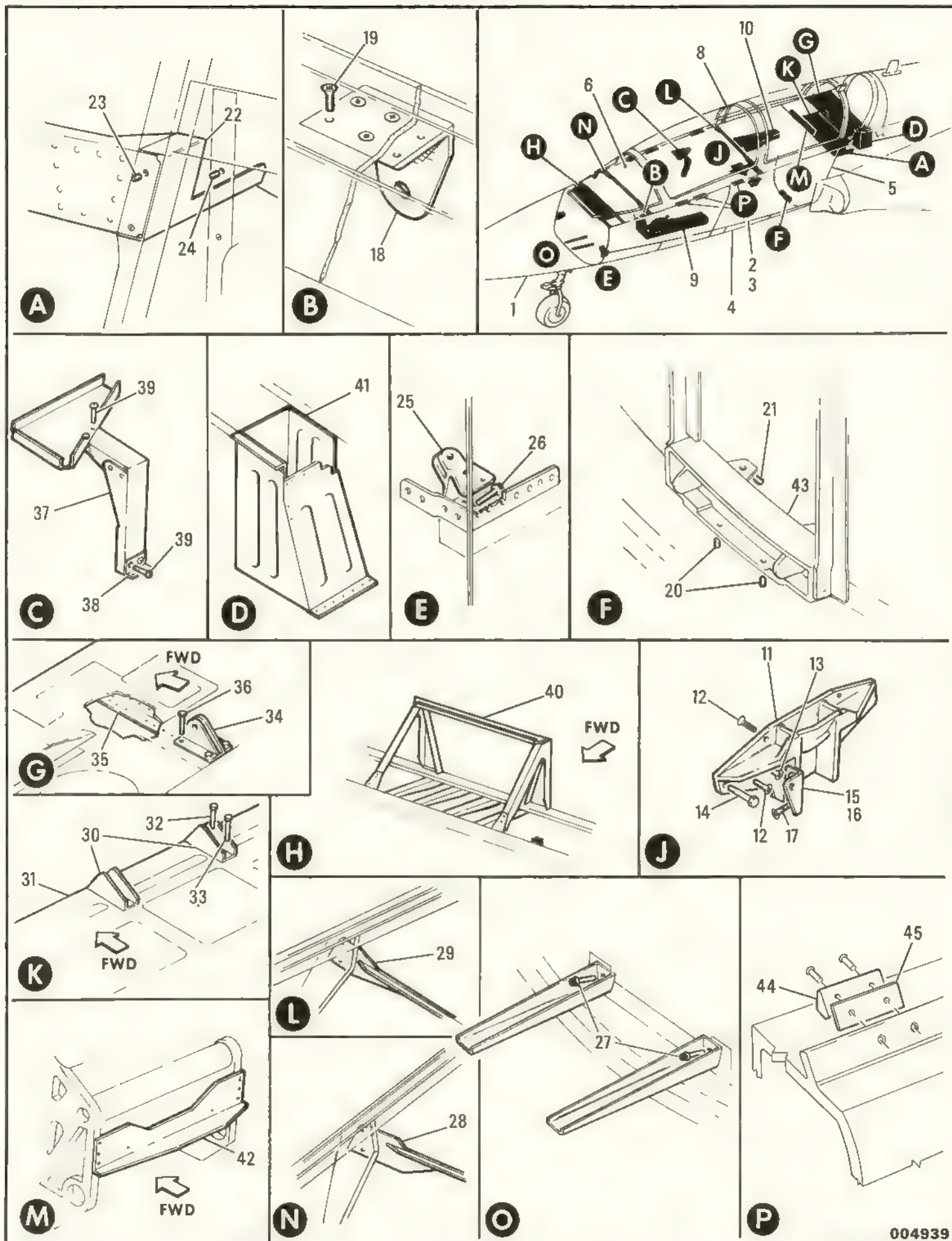


Figure 20 Fuselage Forward Structure

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FUSELAGE FORWARD STRUCTURE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
20 -	9-10202-1	FUSELAGE STRUCT INSTL - FORWARD (SEE FIG. 19)		NP
- 1	9-10821-1	.NOSE INSTL - FUSELAGE (STA 52-144) (SEE FIG. 21)		REF
- 2	9-10301-1	.PANEL INSTL - FUSELAGE SIDE STA 144-284 (SEE FIG. 22)		REF
- 3	9-10301-2	.PANEL INSTL - FUSELAGE SIDE STA 144-284 (SEE FIG. 22)		REF
- 4	9-10400-501	.PANEL INSTL - FUSELAGE LOWER STA 144-284 (SEE FIG. 23)		REF
- 5	7-10210-503	.BULKHEAD INSTL - FUSELAGE STA 264 (SEE FIG. 24)		REF
- 6	9-13016-1	.WINDSHIELD INSTL - FORWARD (SEE FIG. 25)		REF
- 7		DELETED		
- 8	3-13100-13	.WINDSHIELD INSTL - REAR (SEE FIG. 26)		REF
- 9	2-70540-503	.CONSOLE STRUCT INSTL - FRONT COCKPIT LH (SEE FIG. 40)		REF
	2-70560-505	.CONSOLE STRUCT INSTL - FRONT COCKPIT RH (SEE FIG. 40)		REF
-10	2-70500-507	.CONSOLE STRUCT INSTL - REAR COCKPIT LH (SEE FIG. 40)		REF
	2-70520-505	.CONSOLE STRUCT INSTL - REAR COCKPIT RH (SEE FIG. 40)		REF
-11	2-10224-3	.END FITTING - SEAT RAIL FORWARD LOWER LH		1
	2-10224-2	.END FITTING - SEAT RAIL FORWARD LOWER RH		1
-12	NAS1153-9	.BOLT		8
	AN960D10	.WASHER		8
	MS21042L3	.NUT		8
-13	NAS1153-6	.BOLT		4
	AN960D10	.WASHER		4
	MS21042L3	.NUT		4
-14	51B464-3A9	.BOLT - V76823		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-15	9-64204-1	.SUPPORT - INSTRUMENT PANEL REAR LH		1
-16	9-64204-2	.SUPPORT - INSTRUMENT PANEL REAR RH		1
-17	NAS1303-6	.BOLT		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-18	7-64097-1	.SUPPORT - INSTRUMENT PANEL FRONT		2
-19	NAS1153-6	.BOLT		6
	MS21042L3	.NUT		6
-20	AN565D428H9	.SET SCREW - (STA 264)		4
-21	AN565D624H16	.SET SCREW - (STA 264)		2
-22	2-10340-1	.BRACKET ASSY - HOIST FITTING SUPPORT FUS STA 264 LH		1
	2-10340-2	.BRACKET - HOIST FITTING SUPPORT FUS STA 264 RH		1
-23	AN565D428H14	.SET SCREW - (STA 264)		4
-24	AN565D428H14	.SET SCREW - (STA 269)		4
-25	2-73384-1	.BRACKET - FRONT COCKPIT FLOOR BRAKE CYLINDER LH (FUS STA 144)		1
	2-73384-2	.BRACKET - FRONT COCKPIT FLOOR BRAKE CYLINDER RH (FUS STA 144)		1
-26	NAS624-11	.BOLT		4
	MS20002C4	.WASHER		4
	H23-4	.NUT - V15653		4
-27	NAS625-14	.BOLT - (BULKHEAD ATT FUS STA 144)		2
	MS20002C5	.WASHER		2
	NAS577-5	.NUT		2
-28	2-10332-3	.STRAP - CROSS TIE FUS STA 163		1
-29	2-10333-1	.STRAP - UPPER LONGERON CROSS TIE FUS STA 225		1
	9-10217-1	.WEB INSTL - FUSELAGE STA 264-284 LOWER		NP

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	FUSELAGE FORWARD STRUCTURE					
		PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
20 -30	3-10229-1			..SUPPORT - SEAT RAIL FUS STA 264		2	
-31	9-10368-1			..WEB		1	
-32	51B464-4A6			..BOLT - V76823		2	
-33	51B464-4A5			..BOLT - V76823		2	
	AN960D416L			..WASHER		4	
	MS21042L4			..NUT		4	
	9-10218-1			..WEB INSTL - FUSELAGE STA 264-284 UPPER		NP	
-34	3-13544-1			..SUPPORT - REAR CANOPY MECH DAMPER CYL		1	
-35	9-10215-7			..TEE		1	
-36	51B464-4A5			..BOLT - V76823		4	
	AN960D416L			..WASHER		4	
	MS21042L4			..NUT		4	
	3-10384-1			..SHIELD INSTL - LDG/GR CONTROL MECH LH (FUS STA 219-225)		NP	
-37	3-10384-3			..SHIELD - LDG/GR CONTROL MECH LH		1	
-38	3-10384-5			..CLIP		1	
-39	NAS1633-1			..SCREW		4	
	AN960D10L			..WASHER		4	
	MS21042L3			..NUT		4	
-40	9-10227-501			..SUPPORT INSTL - UPPER EQUIPMENT FUS STA 144-154		NP	
-41	9-10358-501			..SHROUD INSTL - HOT AIR DUCT FUS STA 276-284		NP	
-42	6-60230-503			..SUPPORT INSTL - AC POWER EXTERNAL LIGHTING DISTRIBUTION BOX		NP	
	9-10057-1			..SEALING INSTL - FORWARD FUSELAGE		NP	
-43	7-10349-3			FITTING - PYLON ATTACHING FORWARD (SEE FIG. 24)		REF	
-44	N-61940-001	N		..GUIDE BLOCK UPPER LONGERON STA. 182.00 PORT		1	
				..GUIDE BLOCK UPPER LONGERON STA. 182.00 STBD		1	
				..GUIDE BLOCK UPPER LONGERON STA. 188.00 PORT		1	
				..GUIDE BLOCK UPPER LONGERON STA. 188.00 STBD		1	
				..GUIDE BLOCK UPPER LONGERON STA. 206.00 PORT		1	
				..GUIDE BLOCK UPPER LONGERON STA. 206.00 STBD		1	
-45	N-61940-002	N		..SHIM UPPER LONGERON STA. 182.00 PORT		1	
				..SHIM UPPER LONGERON STA. 182.00 STBD		1	
				..SHIM UPPER LONGERON STA. 188.00 PORT		1	
				..SHIM UPPER LONGERON STA. 188.00 STBD		1	
				..SHIM UPPER LONGERON STA. 206.00 PORT		1	
				..SHIM UPPER LONGERON STA. 206.00 STBD (REF. SEE SEO 61940)		1	
	MS20470AD-3	N		..RIVET		12	
-000-							

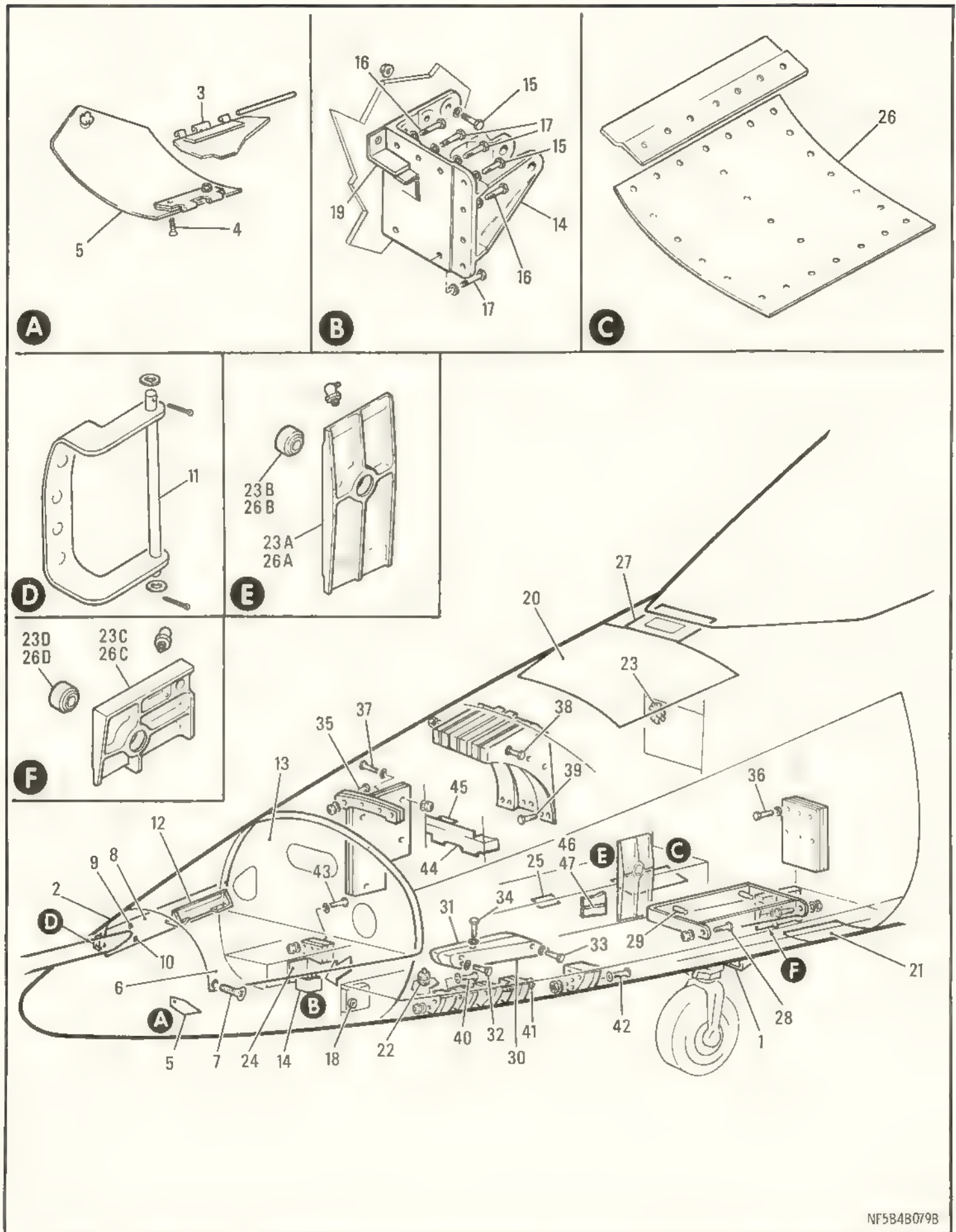


FIGURE 21 FUSELAGE NOSE STRUCTURE

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		FUSELAGE NOSE STRUCTURE			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
21 -	9-10821-1		NOSE ASSY - FUSELAGE (STA 52-144) (SEE FIG. 20)			1
- 1	3-10825		..DOOR INSTL - NOSE GEAR WHEEL (SEE SECTION 4)			REF
- 2	9-10843-1		..NOSE INSTL - FUSELAGE (STA 52-87)			NP
	9-10842-1		..NOSE - FUSELAGE (STA 52-87) (REF SEO 61161) (PRE SEO 61687)		001-012	1
	N-9-10842-1	N	..NOSE - FUSELAGE (STA 52-87) REF SEO 61161 (PCST SEO 61687)		001-012	1
	7-10867-1		..ADJUSTABLE PLATE			1
	9-10842-3		..NOSE - FUSELAGE (STA 52-87) (REF SEO 61161) (PRE SEO 61687)		013-	1
	N-9-10842-3	N	..NOSE - FUSELAGE (STA 52-87) REF SEO 61161 (PCST SEO 61687)		013-	1
	7-10867-1		..ADJUSTABLE PLATE			1
- 3	9-10816-51		..HALF HINGE - (MADE FROM MS20257XP4)			1
	9-10816-53		..HALF HINGE - (MADE FROM MS20257YP4)			1
	MS20253-2-182		..PIN			1
- 4	NAS1102-06-7		..SCREW			2
	AN96006		..WASHER			2
	MS21042L06		..NUT			2
- 5	7-10816-3		..DOOR ASSY			1
	9-10843-3		..COVER ASSY			1
- 6	9-10375-1		...COVER ASSY - ELECTRONIC EQUIP. ACCESS (STA 68-89)			1
	8-10507-7		....MARKINGS			1
	26R6-18R		...RECEPTACLE - V71286			2
- 7	NAS1153-4		..BOLT			17
	9-10843-5		..DOOR ASSY			1
- 8	9-10376-1		...DOOR ASSY - TRANSFER GYRO ACCESS (STA 68-89)			1
	8-10507-9		....MARKINGS			1
- 9	27S8-4-1AA		...STUD - V71286			5
	2600SW2		...WASHER - V71286			5
-10	27S8-7-1AA		...STUD - V71286			3
	2600SW2		...WASHER - V71286			3
	26R6-18R		..RECEPTACLE - V71286			6
	9-10843-9		..BRACKET			1
-11	70P212-312		..PIN - V76823			1
	AN96006L		..WASHER			2
	MS24665-132		..COTTER PIN			2
-12	9-10377-1		..SUPPORT - TRANSFER GYRO			1
	NAS1303-8		..BOLT			7
	AN960010L		..WASHER			7
-13	9-10825-1		..BULKHEAD INSTL - STA 87			NP
	60S602-06-2		..SPACER - V76823			1
	60S602-06-4		..SPACER - V76823			1
-14	2-10842-7		..FITTING - N/LOG/GR OPERATING MECH ATT			1
-15	51B464-3A4		..BOLT - V76823			10
	NAS620A10L		..WASHER			10
	MS21042L3		..NUT			10
-16	51B464-3A5		..BOLT - V76823			2
	NAS620A10L		..WASHER			2
	MS21042L3		..NUT			2
-17	51B464-3A3		..BOLT - V76823			3
	NAS620A10L		..WASHER			3
	MS21042L3		..NUT			3
-18	G57NB8		..GROMMET - V03295			1
-19	7-10801-29		..CLIP			1
	NAS1153-6		..BOLT			1
	AN960010L		..WASHER			1
	MS21042L3		..NUT			1
	9-10829-1		..PANEL INSTL - UPPER (STA 87-144)			NP
	2-10808-1		..DOOR INSTL - OXYGEN CONVERTER (STA 119-136)			NP

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY			
	FUSELAGE NOSE STRUCTURE			
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
21 -21	2-10808-3	...COVER ASSY		1
	3-00501-49	....MARKINGS		1
	NAS1154-3	...SCREW		38
	9-10819-1	..WHL INSTL - WHEEL WELL (STA 87-144 PORT)		NP
	9-10832-1	..PANFL INSTL - FUSELAGE (STA 97-144 PORT)		NP
-21	3-10831-17	...DOOR		1
	NAS1153-4	...BOLT		27
-22	10S204-14	...GROUND STUD - V76823		1
-23	45P101-30	..PROTECTOR - V76823		1
	9-10819-3	..WHL ASSY		1
	2-10829-1	...FITTING ASSY - N/LDG/GR DRAG BRACE STA 126 PORT		1
-23A	2-10829-5	....FITTING		1
-23B	KWB12-24	....BEARING - V97613		1
	MS15001-4	....FITTING		1
	2-10839-501	...FITTING ASSY - N/LDG/GR TRUNNION STA 140 PORT		1
-23C	2-10839-11	....FITTING		1
-23D	KWB12-24	....BEARING - V97613		1
	MS15001-4	....FITTING		1
	9-10851-1	..WHL INSTL - WHEEL WELL (STA 87-144 STBD)		NP
	9-10818-1	..PANFL INSTL - FUSELAGE (STA 87-144 STBD)		NP
-24	3-10811-105	...DOOR		1
	51R221-4	...BOLT - V76823		8
-25	3-10811-113	...DOOR ASSY		1
	51R221-4	...BOLT - V76823		13
-26	3-10811-83	...DOOR		1
	NAS1153-4	...BOLT		27
	10N840A156	...NAMEPLATE - V76823		1
	10N840A157	...NAMEPLATE - V76823		1
	3-00501-51	...MARKINGS		1
	2-10829-2	...FITTING ASSY - N/LDG/GR DRAG BRACE STA 126 STD		1
-26A	2-10829-6	...FITTING		1
-26B	KWB12-24	...BEARING		1
	MS15001-4	...FITTING		1
	2-10839-502	...FITTING ASSY - N/LDG/GR TRUNNION STA 140 STD		1
-26C	2-10839-12	...FITTING		1
-26D	KWB12-24	...BEARING - V97613		1
	MS15001-4	...FITTING		1
-27	3-10801-61	...DOOR		1
	NAS1633-2	...SCREW		32
	AN960D10L	...WASHER		32
	9-10866-1	..BALLAST INSTL - UPPER NOSE (STA 87-144)		NP
	7-10866-603	..BALLAST ASSY		1
-28	51R464-3A3	...BOLT - V76823		2
	AN960D10L	...WASHER		2
	MS21042L3	...NUT		2
-29	55R107-2	...STUD - V76823		2
	AN960D10	...WASHER		2
	MS21042L3	...NUT		2
-30	9-10866-11	..BALLAST ASSY		1
	9-10866-3	...BALLAST		1
	NAS43003-154	...SPACER		2
	NAS43003-219	...SPACER		2
-31	9-10866-12	..BALLAST ASSY		1
	9-10866-5	...BALLAST		1
	NAS43003-96	...SPACER		2
	NAS43003-138	...SPACER		2
-32	NAS1303-68	...BOLT		2
	AN977-3	...WASHER		2
-33	NAS1303-88	...BOLT		2
	AN970-3	...WASHER		2
-34	NAS1303-27	...BOLT		1

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FUSELAGE NOSE STRUCTURE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
21 -	AN960D10	..WASHER		1
	7-10866-5	..BALLAST		1
	7-10866-7	..BALLAST		1
-35	NAS1303-38	..BOLT		4
	AN970-3	..WASHER		8
	MS21042L3	..NUT		4
	9-10866-C1	..BALLAST (REF SEQ 61164-IN)		1
	9-10866-7	..BALLAST		1
	9-10866-9	..BALLAST		1
-36	NAS1303-32	..BOLT (CR BOLT NAS1303-29,-29,-30,-31,) (DEFINE EXACT LENGTH DURING INSTL.)		3
	NAS1303-29	..BOLT (CR BOLT NAS1303-25,-26,-27,-28,) (DEFINE EXACT LENGTH DURING INSTL.)		3
	AN970-3	..WASHER		6
	AN960D10	..WASHER - (BETWEEN 9-10866-9 & 9-10203)		6
	7-10866-103	..BALLAST		1
	7-10866-105	..BALLAST		1
-37	NAS1303-17	..BOLT		5
	AN960D10	..WASHER		5
	AN970-3	..WASHER		5
	MS21042L3	..NUT		5
	7-10866-45	..BALLAST ASSY		3
	7-10866-37	..WELD ASSY		1
	7-10866-43	..BALLAST		1
	7-10866-44	..BALLAST		1
-38	NAS1304-30	..BOLT		4
	AN970-4	..WASHER		4
	MS21042L4	..NUT		4
-39	NAS1304-6	..BOLT		6
	518334-7	..BOLT - V76923		3
	9-10867-501	..BALLAST INSTL - LOWER NOSE (STA 87-144)		NP
	9-10867-9	..BALLAST		3
	9-10867-11	..BALLAST		3
-40	NAS1303-42	..BOLT		5
	AN970-3	..WASHER		18
	MS21042L3	..NUT		9
	9-10867-7	..BALLAST		2
-41	NAS1303-50	..BOLT		4
	AN970-3	..WASHER		8
	MS21042L3	..NUT		4
	9-10867-3	..BALLAST		1
	9-10867-5	..BALLAST		1
-42	NAS1303-42	..BOLT		5
	AN970-3	..WASHER		10
	MS21042L3	..NUT		5
	9-10867-12	..BALLAST		2
-43	NAS1303-50	..BOLT		5
	AN970-3	..BOLT		10
	MS21042L3	..NUT		5
-44	7-10868-5	..SUPPORT ASSY - BALLAST (STA 112)		1
-45	7-10868-13	..FITTING - BALLAST SUPPORT (STA 112)		1
-46	2-10818-1	..FITTING - FORWARD LOWER LONGERON ATTACHING (STA 144 LH)		1
	2-10818-2	..FITTING - FORWARD LOWER LONGERON ATTACHING (STA 144 RH)		1
-47	2-10818-3	..FITTING - FORWARD LOWER LONGERON ATTACHING (STA 144 LHI)		1
	2-10818-4	..FITTING - FORWARD LOWER LONGERON ATTACHING (STA 144 RH)		1
	2-00509-279	..MARKINGS		1
	2-00509-337	..MARKINGS		1
		-000-		



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FIGURE AND INDEX NUMBER	GROUP		FUSELAGE	CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	FUSELAGE ACCESS DOORS & COCKPIT STEP				
		PART NUMBER	1 2 3 4 5 6 7			NOMENCLATURE
22 -	9-10301-1		PANEL INSTL - FUSELAGE SIDE STA 144-284 PORT (SEE FIG. 20)		NP	
	9-10301-2		PANEL INSTL - FUSELAGE SIDE STA 144-284 STBD		NP	
	2-10352-C1		.DOOR INSTL - CANOPY LOCK HANDLE EXTERIOR ACCESS (PORT)		NP	
- 1	MS20253-1-910		..PIN		1	
	2-10352-C3		..DOOR ASSY		1	
- 2	H5000-2-064-196	C	...LATCH - V83014		2	
	40S400E040-200		...SHIM		4	
	2-10352-C7		...SHIM		8	
- 3	2-10370-501		...HINGE		1	
	7-00501-29		...MARKINGS		1	
- 4	3-00507-107		....PLATE - INSTRUCTION		1
- 5	3-00507-181		....PLATE - INSTRUCTION		1
- 6	2-10352-C5		...DOOR		1	
- 7	2-10370-3		..HINGE		1	
	3-10336-1		.PLUG ASSY - CANOPY RIG PIN ACCESS		1	
- 8	3-10336-3		..PLUG		1	
- 9	NAS1102-04-08		..SCREW		1	
	NAS1201C6B		..FASTENER		1	
	MS21042L04		..NUT		1	
-10	3-10337-1		.FITTING - CANOPY RIG PIN ACCESS PORT		1	
	3-10337-2		.FITTING - CANOPY RIG PIN ACCESS STBD		1	
-11	9-10300-127		.SHIM - (AS REQUIRED)		1	
	2-10374-503		.INTERCOSTAL INSTL - FORWARD & REAR THROTTLE INTERCONN		NP	
-12	NAS1303-4		..BOLT		2	
	AN960D10L		..WASHER		2	
	MS21042L3		..NUT		2	
	9-10300-3		.PANEL ASSY - PORT		1	
	9-10300-4		.PANEL ASSY - STBD		1	
-13	9-60015-1		..SUPPORT INSTL - RELAY (FUS STA 231-261) (STBD) (SEE SECTION 13)		REF	
-14	51B334-5		..BOLT - V76823		2	
	AN960D416L		..WASHER		2	
	MS21042L4		..NUT		2	
-15	53B333-5		..BOLT - V76823 (PORT)		1	
	AN960D10L		..WASHER		1	
	MS21042L3		..NUT		1	
-16	3-13434-3		..INTERCOSTAL INSTL - FWD CANOPY INTERNAL MECH SUPPORT STBD		NP	
-17	3-13484-3		..INTERCOSTAL INSTL - REAR CANOPY INTERNAL MECH SUPPORT STBD		NP	
-18	7-70472-1		..BRACKET INSTL - CANOPY JETTISON INITIATOR SUPPORT PORT		NP	
	7-70471-1		..BRACKET INSTL - CANOPY JETTISON INITIATOR SUPPORT STBD		NP	
	2-70466-505		..SUPPORT INSTL - STUDENT CANOPY JETTISON INITIATOR (STBD)		NP	
-19	2-70456-501		...SUPPORT ASSY		1	
-20	45C514		...CLIP- V76823		1	
-21	NAS1633-3		...SCREW		1	
	AN960D10L		...WASHER		1	
	NAS679A3		...NUT		1	
	3-10500-1		..STEP INSTL - FORWARD COCKPIT ONE PIECE (PORT)		NP	
	3-10500-3		...STEP ASSY		1	
	3-10501-5		....STEP ASSY		1
-22	FF520-10		.....BEARING - V70417		2
-23	3-10501-7		.....STEP		1
-24	NAS428-3-10		.....BOLT		1
	AN960D10		.....WASHER		1
	AN345C10		.....NUT		1
	2-10517-7		...DOOR ASSY - COMPLETE PUSH BUTTON		1	

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		FUSELAGE ACCESS DECKS & COCKPIT STEP			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
22 -25	AN253-2-89		....	PIN		1
-26	2-10524-3		....	SPRING		1
-27	2-10517-9		....	HINGE		1
-28	2-10523-3		....	DECK		1
-29	51B464-4A26		...BOLT -	V76823		1
-30	NAS75-4-116		...BUSHING			1
	AN9600416		...WASHER			1
	MS21042L4		...NUT			1
-31	2-10519-1		...SPRING -	COCKPIT STEP		1
-32	NAS1100-06-29		...SCREW			1
	AN96006		...WASHER			1
	MS21042L06		...NUT			1
-33	51B464-4A26		...BOLT -	V76823		1
-34	NAS75-4-116		...BUSHING			1
	AN9600416		...WASHER			1
	MS21042L4		...NUT			1
	2-10351-C1		..DOOR INSTL -CANOPY EMERGENCY JETTISON	HANDLE ACCESS PORT		NP
	2-10351-C2		..DOOR INSTL -CANOPY EMERGENCY JETTISON	HANDLE ACCESS STEP		NP
	2-10351-C3		...DECK ASSY			1
	3-00507-181	N	....	PLATE INSTRUCTION		1
-35	H5000-2-064-196	N	....	LATCH		1
-36	4CS400E040-200		....	LAMINATED SHIM		1
-37	2-10351-5		....	DECK		1
-38	AN253-2-400		....	PIN		1
-39	2-10361-1		....	HINGE		1
-40	2-10361-3		....	HINGE		1
-41	51B507-C8-5		...BOLT -	V76823		5
-42	2-10352-C7	N	...SHIM			1
	AN96006L		...WASHER			5
	NAS679AC8W		...NUT			5
-43	12-64202-1		..MARKING -	ANGLE OF ATTACK INDEXING (METAL CAL SCALE)		1
	2-10338-1		..SUPPORT -	TRANSMITTER - ANGLE OF ATTACK		NP
-44	SLR3510300		..RECEPTACLE -	V16258		2
	SLR3510157		..SHIM -	V16258		2
-CCC-						

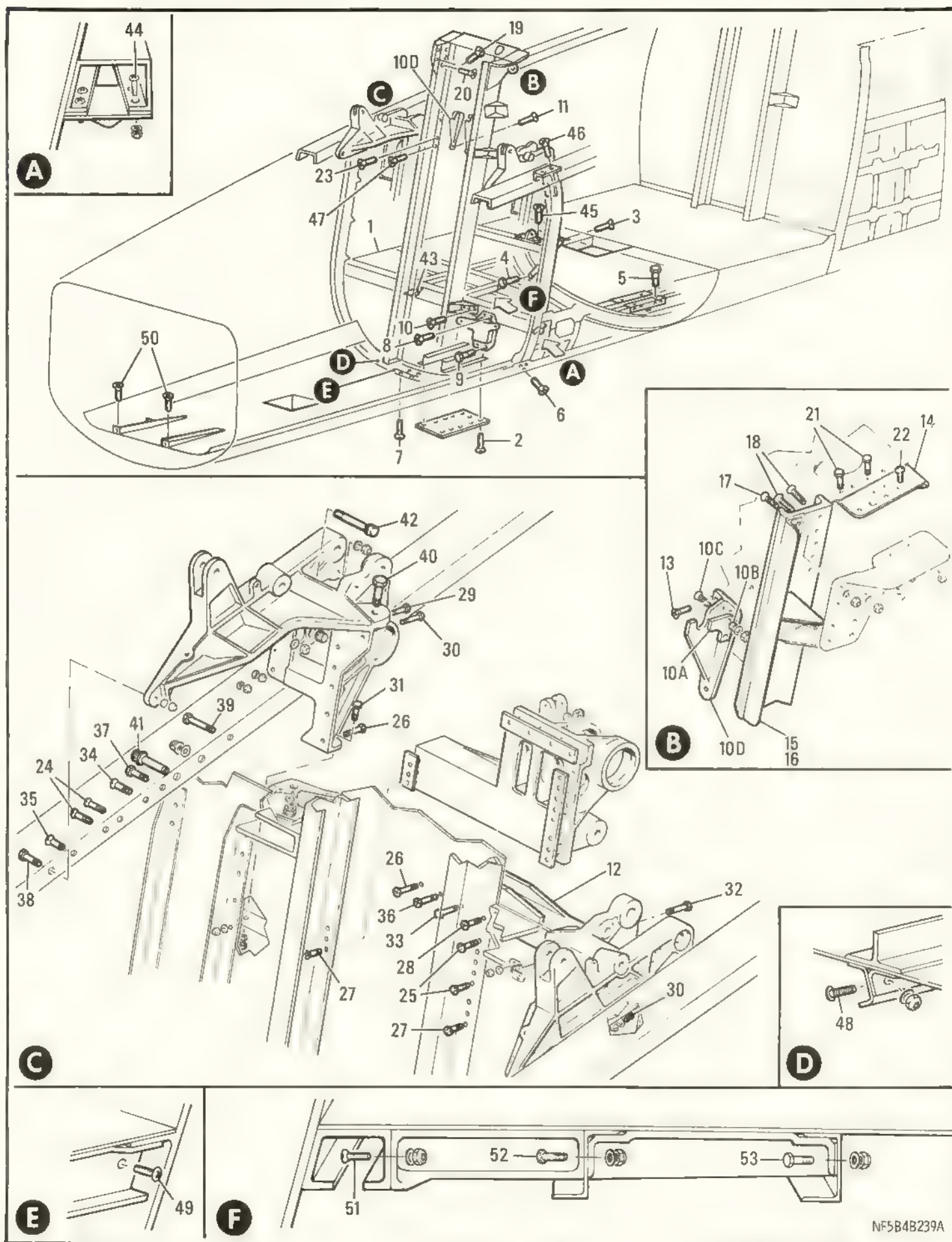


FIGURE 23 LOWER PANEL & PILOT FLOOR

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	FUSELAGE			
	MAJOR ASSEMBLY	LOWER PANEL & PILOT FLOOR		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
23 -	9-10400-501	PANEL INSTL - FUSELAGE LOWER (STA 144-284) (SEE FIG. 20)		NP
- 1	9-10400-19	.PANEL ASSY		1
	2-10400-209	..DOOR		1
- 2	NAS1153-3	..SCREW		11
	2-10400-173	..SUPPORT		1
- 3	51B221-4	..BOLT - V76823		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
- 4	NAS1303-4	..BOLT		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
	2-10400-273	..ANGLE		2
- 5	NAS1303-2	..BOLT		12
	AN960D10L	..WASHER		12
	MS21042L3	..NUT		12
- 6	51B333-5	.BOLT - V76823		6
	AN960D10	.WASHER		6
	MS21042L3	.NUT		6
- 7	51B222-7	.BOLT - V76823		4
	9-10204-501	.BULKHEAD INSTL - CANTED (STA 205)		NP
	9-10204-11	..BULKHEAD ASSY		1
	7-40720-1	...BRACKET		1
- 8	51B333-6	...BOLT - V76823		2
	AN960D10	...WASHER		2
	MS21042L3	...NUT		2
- 9	NAS1303-5	...BOLT		2
	AN960D10	...WASHER		2
	MS21042L3	...NUT		2
	2-10207-1	...FITTING		4
-10	NAS1153-7	...BOLT		6
	AN960D10L	...WASHER		6
	MS21042L3	...NUT		6
	3-10206-15	...SUPPORT INSTL - SEAT RAIL	001-012	NP
	3-10206-501	...SUPPORT INSTL - SEAT RAIL	013-	NP
	3-10213-1	....BRACKET ASSY - SEAT CATAPULT TRUNNION (STA 205 LH)		1
	3-10213-3	....BRACKET ASSY - SEAT CATAPULT TRUNNION (STA 205 RH)		1
-10A	3-70308-1	.....LATCH		1
-10B	70B124-18	.....BUSHING - V76823		1
-10C	51B334-6	.....BOLT - V76823		1
	MS21042L4	.....NUT		1
-10D	3-10213-5	.....BRACKET - SUPPORT LH		1
	3-10213-7	.....BRACKET - SUPPORT RH		1
-11	51B334-8	....BOLT - V76823		1
	AN960D416	....WASHER		1
	MS21042L4	....NUT		1
-12	3-10206-7	....BEAM		1
-13	51B333-6	....BOLT - V76823		4
	AN960D10	....WASHER		4
	MS21042L3	....NUT		4
	2-13662-3	....STOP		1
-14	3-10206-3	....SHIELD		1
-15	3-10206-9	....CLIP		1
-16	3-10206-10	....CLIP		1
-17	51B334-8	....BOLT - V76823		7
-18	51B334-11	....BOLT - V76823		2
	AN960D416	....WASHER		9
	MS21042L4	....NUT		9
	2-10219-3	....TIE		1
-19	51B334-11	....BOLT - V76823		3
-20	51B334-8	....BOLT - V76823		2
	AN960D416	....WASHER		5
	MS21042L4	....NUT		5
	3-10206-5	....CHANNEL	001-012	1

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	LOWER PANEL & PILOT FLOOR		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
23 -	3-10206-19	....CHANNEL	013-	1
-21	51B464-3A5	....BOLT - V76823		6
-22	51B333-5	....BOLT - V76823		8
	AN960D10	....WASHER		14
	MS21042L3	....NUT		14
-23	51B333-9	....BOLT - V76823		6
	AN960D10	....WASHER		6
	MS21042L3	....NUT		6
	3-13411-501	...SUPPORT INSTL - FORWARD CANOPY DRIVE ARM		NP
	3-13412-7	....SUPPORT - PORT		1
	3-13412-8	....SUPPORT - STBD		1
-24	51B333-8	....BOLT - V76823		2
-25	51B333-9	....BOLT - V76823		5
-26	51B333-10	....BOLT - V76823		1
-27	51B333-11	....BOLT - V76823		6
-28	51B333-15	....BOLT - V76823		1
-29	51B464-3A2	....BOLT - V76823		2
-30	51B464-3A4	....BOLT - V76823		16
-31	51B464-3A5	....BOLT - V76823		4
-32	51B464-3A6	....BOLT - V76823		1
-33	51B464-3A10	....BOLT - V76823		1
	AN960D10L	....WASHER		39
	NAS679A3W	....NUT		39
-34	51B334-8	....BOLT - V76823		2
-35	51B334-10	....BOLT - V76823		2
-36	51B334-13	....BOLT - V76823		1
-37	51B464-4A8	....BOLT - V76823		2
-38	51B464-4A11	....BOLT - V76823		2
-39	51B464-4A21	....BOLT - V76823		2
	AN960D416L	....WASHER		11
	NAS679A4W	....NUT		11
-40	51B464-6A11	....BOLT		2
	AN960D616L	....WASHER		2
	NAS679A6W	....NUT		2
-41	NAS625-22	....BOLT		2
-42	NAS625-24	....BOLT		2
	MS20002C5	....WASHER		4
	H20-5	....NUT - V75237		4
-43	51B333-3	..BOLT - V76823		8
-44	51B333-5	..BOLT - V76823		4
	AN960D10L	..WASHER		12
	MS21042L3	..NUT		12
-45	51B333-3	..BOLT - V76823		4
-46	51B333-7	..BOLT - V76823		8
	AN960D10	..WASHER		12
	MS21042L3	..NUT		12
-47	51B334-10	..BOLT - V76823		1
	AN960D416	..WASHER		1
	MS21042L4	..NUT		1
	2-10408-507	..FLOOR INSTL - FRONT COMPT (STA 144-205)		NP
	2-10408-163	..FLOOR ASSY	1	
-48	NAS1633-3	..SCREW	2	
	AN960D10	..WASHER	2	
	MS21042L3	..NUT	2	
-49	NAS1633-4	..SCREW (WHEN EXHAUSTED USE P/N NAS 1133-4)	1	
	NAS1133-4	..SCREW	1	
	AN960D10	..WASHER	1	
	MS21042L3	..NUT	1	
-50	NAS625-14	..BOLT	2	
	AN960D516	..WASHER	2	
	M21042L5	..NUT	2	
	9-10201-501	..FLOOR INSTL - REAR COMPT (STA 205-264)	NP	

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	LOWER PANEL & PILOT FLOOR			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
23 -	2-10417-1	..	INTERCOSTAL		2
-51	51B333-6	..	BOLT - V76823		2
	AN960D10L	..	WASHER		2
	MS21042L3	..	NUT		2
	2-10418-1	..	INTERCOSTAL - PORT		1
	2-10418-3	..	INTERCOSTAL - STBD		1
-52	51B464-3A6	..	BOLT - V76823		2
	AN960D10L	..	WASHER		2
	MS21042L3	..	NUT		2
-53	51B464-3A4	..	BOLT - V76823		2
	AN960D10L	..	WASHER		2
	MS21042L3	..	NUT		2
			-000-		

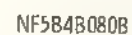


FIGURE 24 BULKHEAD FUSELAGE STA 264

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	BULKHEAD FUSELAGE STA 264		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
24 -	7-10210-503	BULKHEAD INSTL - FUS STA 264 (SEE FIG. 20)		NP
	7-10210-33	.BULKHEAD ASSY		1
	3-13313-507	...SUPPORT INSTL - REAR CANOPY HINGE		NP
	3-13313-9	...STOP ASSY		1
- 1	3-13540-1	....BOLT - REAR CANOPY MECH DOWN STOP		1
- 2	3-13614-503	....STOP - REAR CANOPY MECH DOWN		1
- 3	51B464-3A3	...BOLT - V76823		2
	AN960D10L	...WASHER		2
	MS21042L3	...NUT		2
	3-10205-9	...BRACKET ASSY - SEAT CATAPULT TRUNNION (FUS STA 264 LH)		1
	3-10205-11	...BRACKET ASSY - SEAT CATAPULT TRUNNION FUS STA 264 RH		1
- 4	3-70308-1	....LATCH - CATAPULT RELEASE		1
- 5	70B124-18	....BUSHING - V76823		1
- 6	51B334-6	....BOLT - V76823		1
	AN960D416	....WASHER		1
	MS21042L4	....NUT		1
- 7	3-10205-13	....BRACKET - SUPPORT LH		1
- 8	3-10205-15	....BRACKET - SUPPORT RH		1
- 9	51B333-6	...BOLT - V76823		4
-10	51B334-6	...BOLT - V76823		4
	AN960D10L	...WASHER		4
	AN960D416L	...WASHER		4
	MS21042L3	...NUT		4
	MS21042L4	...NUT		4
-11	3-10253-3	...CLEVIS END - REAR COCKPIT UPPER SEAT RAIL SUPPORT ROD		2
	AN960D516L	...WASHER		2
-12	10W006-32U70	...SHIM - V76823 (AS REQUIRED)		1
	NAS577-5	...NUT		2
-13	NAS578-5A	...RETAINER		2
-14	51B334-12	...BOLT - V76823		4
-15	51B334-8	...BOLT - V76823		10
-16	51B334-7	...BOLT - V76823		14
	AN960D416L	...WASHER		28
	MS21042L4	...NUT		28
-17	45C509	...BRACKET - V76823		1
-18	51B464-3A10	...BOLT - V76823		1
-19	51B464-3A6	...BOLT - V76823		7
	AN960D10L	...WASHER		8
	MS21042L3	...NUT		8
-20	3-13634-1	...SHIM - REAR CANOPY MECH SUPPORT		4
-21	3-13634-3	...SHIM - REAR CANOPY MECH SUPPORT		2
-22	3-13634-5	...SHIM - REAR CANOPY MECH SUPPORT		2
	3-13312-25	...SUPPORT ASSY - REAR CANOPY MECH		1
-23	NAS561P8-36	....PIN		2
-24	3-13664-3	....SHAFT - REAR CANOPY MAIN ARM STUB		2
-25	3-13312-15	....SUPPORT - REAR CANOPY MECH		1
-25A	3-13557-3	...BRACKET - ELECTRICAL SWITCH (REAR CANOPY SAFE WARNING) DELETED		1
-26	51B334-11	...BOLT - V76823 DELETED		2
	10W063-26D75	...WASHER - V76823		1
	MS21042L4	...NUT		2
-27	45C509	..CLIP - V76823 (FUS STA 264 PORT)		1
-28	51B464-3A7	..BOLT - V76823 (PORT)		1
	51B464-3A6	..BOLT - V76823 (STBD)		1
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
-29	51B464-3A4	..BOLT - V76823		6
-30	51B464-3A2	..BOLT - V76823		4
	AN960D10L	..WASHER		10
	AN42B-C3A	..EYE BOLT		2

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE						CODE	UNITS PER ASSY		
	MAJOR ASSEMBLY	BULKHEAD FUSELAGE STA 264									
	PART NUMBER	1	2	3	4	5	6			7	NOMENCLATURE
24 -	10W040-25D138									..WASHER - V76823	4
	MS21042L3									..NUT	2
-30A	7-10349-3									..FITTING - PYLON ATTACHING FORWARD	1
-30B	8-10406-1									..RETAINER - NUT & BOLT	2
	MS28775-015									..PACKING	2
-30C	25N127-6									..NUT - V76823	2
-31	NAS1153-7									..BOLT	4
	AN960D10L									..WASHER	4
	MS21042L3									..NUT	4
-32	NAS1153-8									..BOLT	2
	AN960D10L									..WASHER	2
	MS21042L3									..NUT	2
-33	51B464-3A5									..BOLT - V76823	2
	AN960D10L									..WASHER	2
	MS21042L3									..NUT	2
										-000-	

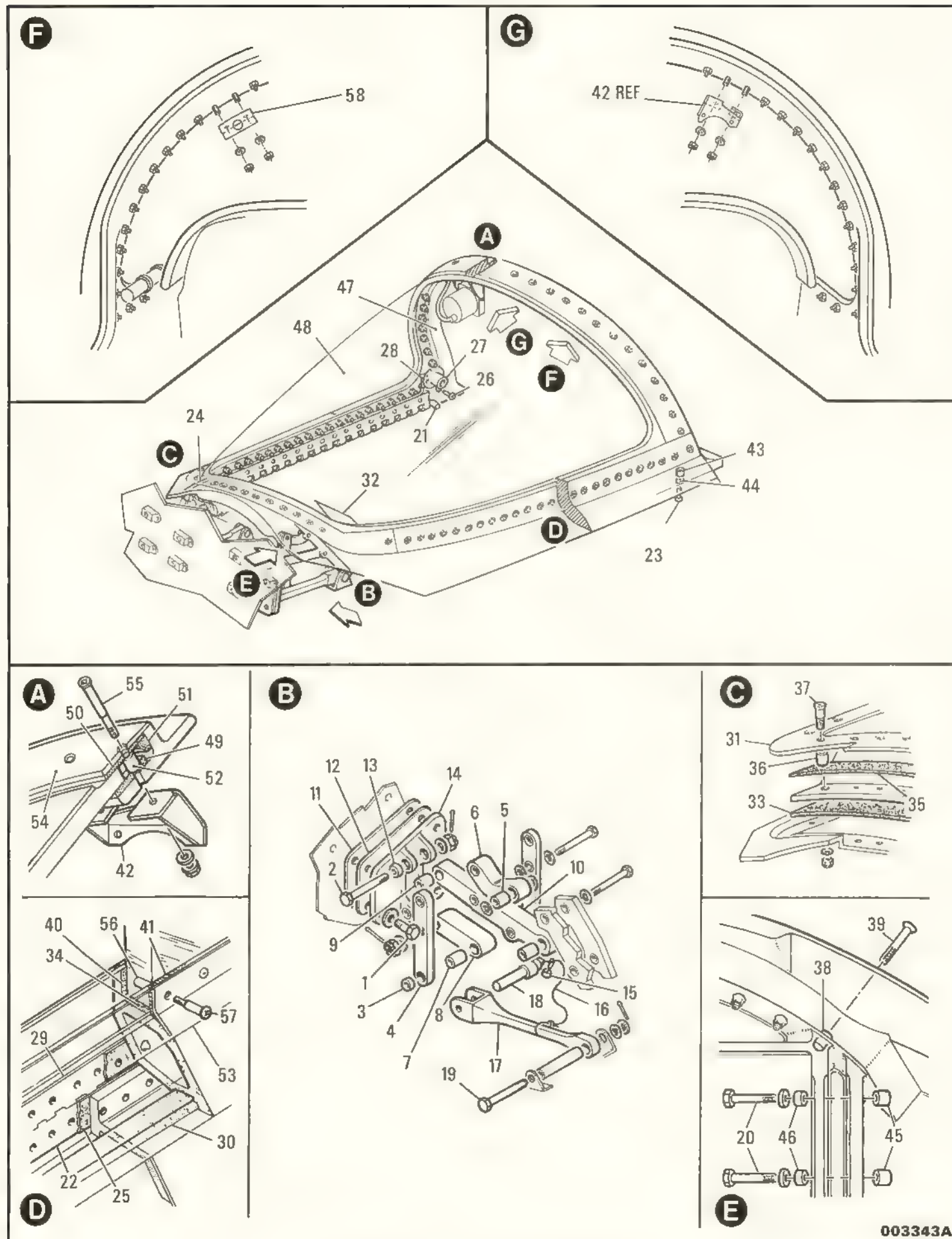
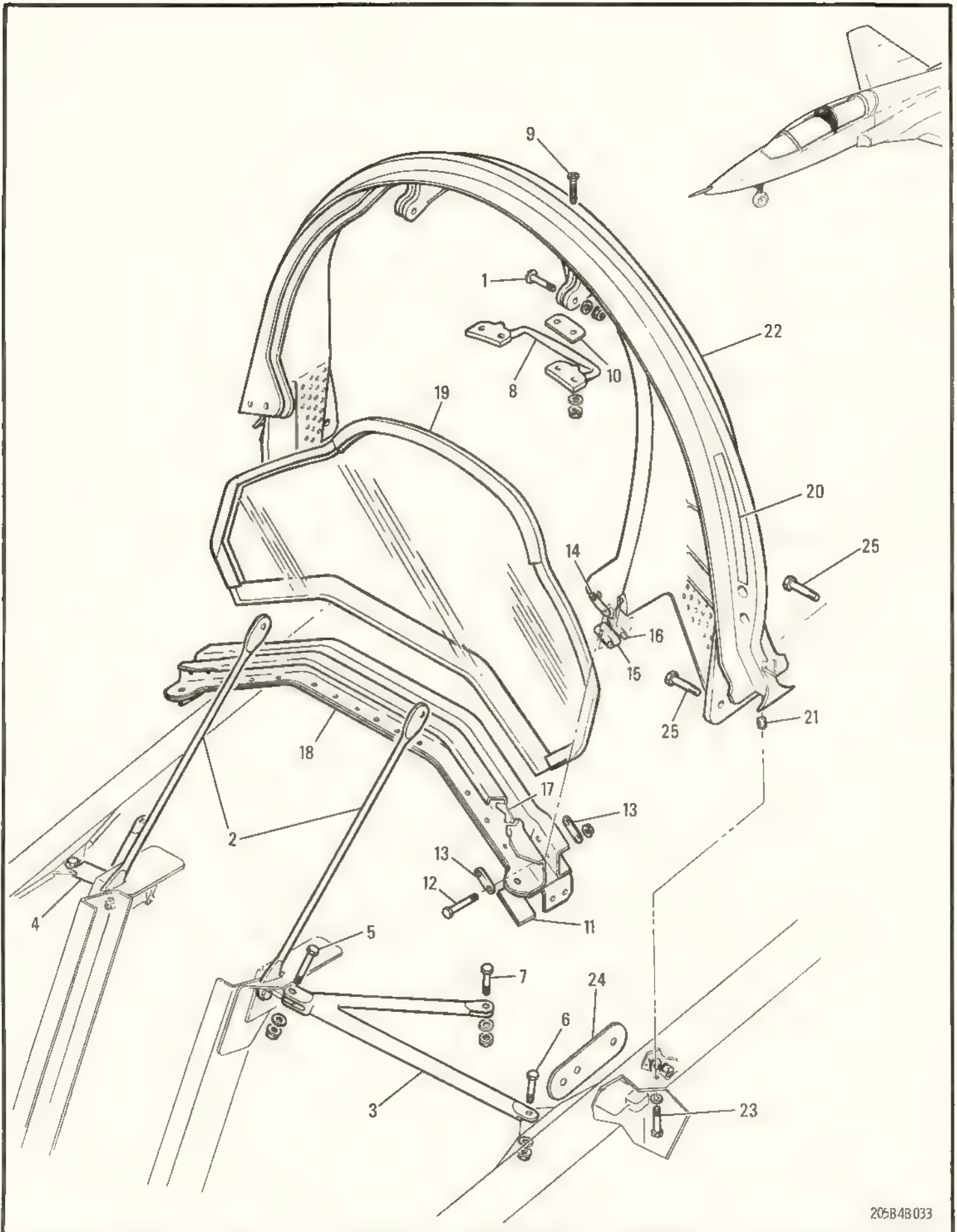


Figure 25 Forward Windshield

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD WINDSHIELD		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
25 -	9-13016-1	WINDSHIELD INSTL - FORWARD (SEE FIG. 20)		ND
- 1	51B464-3A7	.BOLT - V76823		8
	10W640-19075	.WASHER - V76823 (UNDER BOLT HEAD)		8
- 2	51B464-3-20	.BOLT - V76823		10
	AN960D10	.WASHER		40
	AN310C3	.NUT		10
	MS24665-134	.COTTER PIN		10
	9-13012-1	.CRANK ASSY - FORWARD COCKPIT WINDSHIELD HINGE SIDE		4
- 3	NAS76A3-006	..BUSHING		3
- 4	9-13012-3	..CRANK		1
	9-13014-1	.CRANK ASSY - FORWARD COCKPIT WINDSHIELD HINGE UPPER		2
- 5	NAS76A3-020	..BUSHING		2
- 6	9-13014-3	..CRANK		1
	2-13010-1	.CRANK ASSY - FORWARD COCKPIT WINDSHIELD HINGE		2
- 7	NAS76A3-020	..BUSHING		2
- 8	2-13010-3	..CRANK		1
	9-13013-1	.CRANK ASSY - FORWARD COCKPIT WINDSHIELD HINGE MAIN		2
- 9	NAS76A3-020	..BUSHING		3
-10	9-13013-3	..CRANK		1
-11	2-13015-1	.SHIM - (AS REQUIRED)		1
-12	2-13014-1	.PLATE - HINGE ADJUSTMENT LH		1
	2-13014-2	.PLATE - HINGE ADJUSTMENT RH		1
	9-13011-1	.BRACKET ASSY - FORWARD COCKPIT WINDSHIELD HINGE SUPPORT LH		1
	9-13011-2	.BRACKET ASSY - FORWARD COCKPIT WINDSHIELD HINGE SUPPORT RH		1
-13	NAS76A3-006P	..BUSHING		4
-14	9-13011-3	..BRACKET - LH		1
	9-13011-4	..BRACKET - RH		1
	3-13000-7	.CABLE ASSY - FORWARD COCKPIT WINDSHIELD		2
-15	28-1C	..SLEEVE - V76691		2
-16	3-13000-13	..CABLE		1
-17	9-13015-1	.ROD - WINDSHIELD HINGE SUPPORT		2
-18	NAS1334S6S10D	.PIN		2
-19	51B464-3-37	.BOLT - V76823 (LH)		1
	NAS75-3-205	.BUSHING - (LH)		1
	51B464-3-39	.BOLT - V76823 (RH)		1
	NAS75-3-208	.BUSHING - (RH)		1
	AN960D10	.WASHER - (2 ON LH & 2 ON RH)		4
	MS24665-134	.COTTER PIN		2
-20	51B464-3A16	.BOLT - V76823		4
	AN960D10	.WASHER		12
-21	70P322-3100	.PIN - V76823 (LOCK)		2
-22	3-13000-9	.HINGE - LH		1
	3-13000-10	.HINGE - RH		1
-23	NAS1351-5-16P	.BOLT		2
	AN960D516	.WASHER		2
	9-13016-5	.WINDSHIELD ASSY - FORWARD	001-007	1
	9-13016-C3	.WINDSHIELD ASSY - FORWARD	008-012	1
	9-13016-7	.WINDSHIELD ASSY - FORWARD	013-	1
-24	9-60099	..HARNESST INSTL - ANTI-ICE WINDSHIELD WIPING (SEE SECTION 13)		REF
-25	3-13000-19	..SHIM (AS REQUIRED)		1
	2-70005-1	..SUPPORT ASSY - FORWARD COCKPIT UTILITY LIGHT (RH)		1
-26	NAS1100-06-7	...SCREW		2
	AN960D6L	...WASHER		2
	H10-06	...NUT - V75237		2
-27	A6693A	...BASE - V72914		1
-28	2-70005-3	...SUPPORT		1
-29	3-13000-11	..HINGE - LH		1
	3-13000-12	..HINGE - RH		1

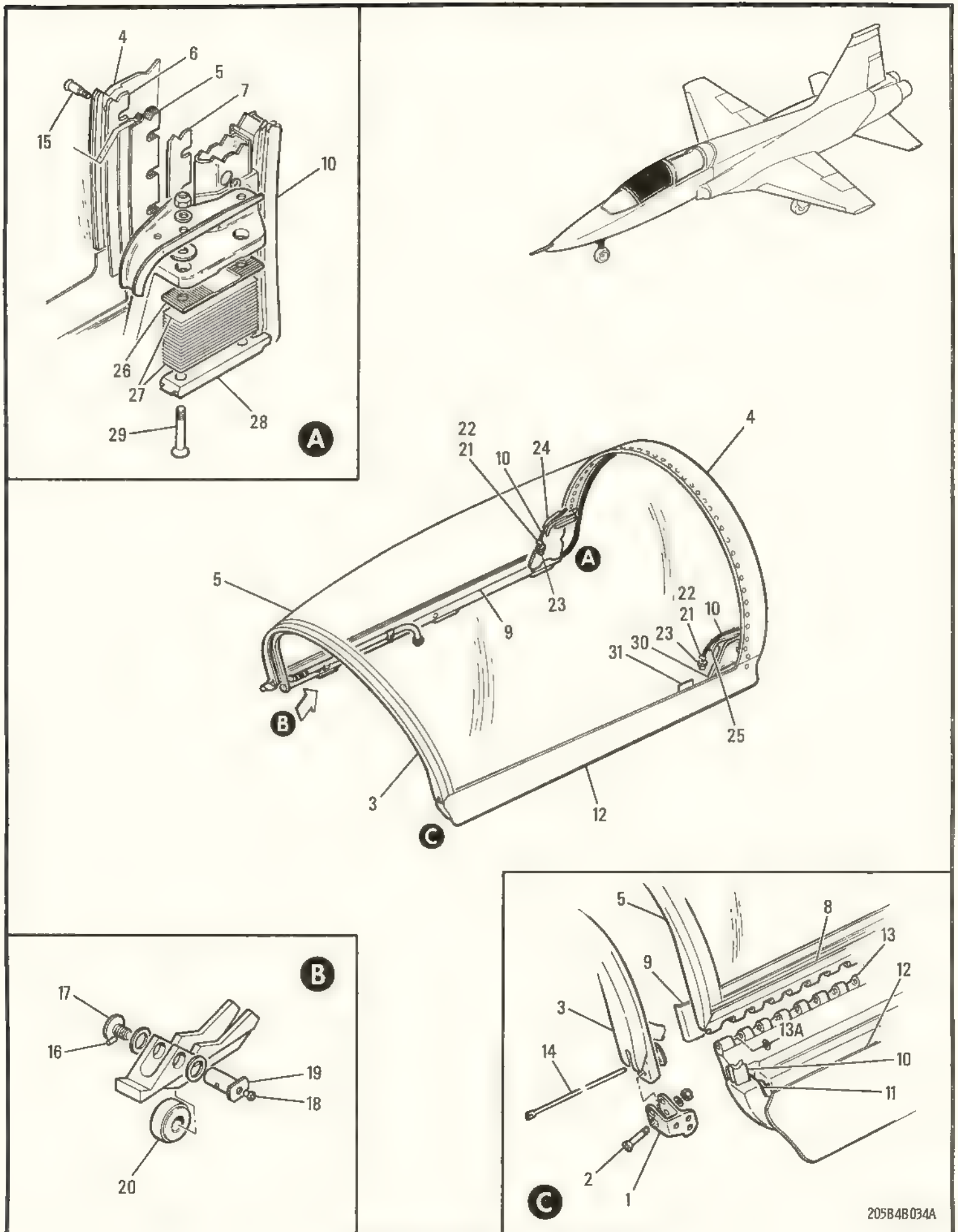
FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	FORWARD WINDSHIELD					
		PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
25 -30	S12212			..SEAL - V75345 (WINDSHIELD PNEUMATIC) (AS PER 3-13905-1)		1	
-31	9-13023-1			..FAIRING - WINDSHIELD FORWARD OR		1	
	9-13026-1			..FAIRING ASSY			
-32	S1462-2F			..NAMEPLATE - V88308		1	
-33	8-13019-19			..SEAL - RUBBER STRIP		1	
-34	8-13019-9			..SEAL - RUBBER STRIP		1	
-35	8-13033-25			..SEAL - EXPANSION JOINT RUBBER STRIP		1	
-36	8-13032-1			..BUSHING - RUBBER		10	
-37	8-13011-3			..SCREW		4	
	8-13011-9			..SCREW		6	
	52LH4367-048			..NUT - V72962		10	
	2935-04			..BASE - V72962		10	
-38	KNL1032			..INSERT - V98004		2	
-39	51B333-16			..BOLT - V76823		2	
-40	8-13019-21			..SEAL - RUBBER STRIP		2	
-41	8-13033-17			..SEAL - EXPANSION JOINT RUBBER STRIP		2	
	COMMERCIAL			..FOIL - (ALUMINUM 3003-H18, 0.003 X 1.0 X 3.5)		1	
-42	3-64083-7			..BRACKET ASSY - PILOT STANDBY COMPASS (RH)		1	
	AN960D10L			..WASHER - (RH)		1	
	9-13020-1			..FRAME ASSY - WINDSHIELD		1	
-43	L1258-1-9			...INSERT - V99057		2	
-44	KR8-1			...RING - V99057		2	
-45	KNL1032			...INSERT - V98004		4	
-46	NAS76A3-008P			...BUSHING		4	
-47	9-13020-3			...FRAME		1	
-48	9-13016-3			..PANEL ASSY - WINDSHIELD		1	
-49	8-13019-23			..SEAL - RUBBER STRIP		1	
-50	8-13033-19			..SEAL - EXPANSION JOINT RUBBER STRIP		1	
-51	8-13034-5			..SEAL - RUBBER STRIP REAR		1	
-52	8-13031-1			..BUSHING - RUBBER		35	
-53	9-13024-1			..FAIRING - WINDSHIELD SIDE LH		1	
	9-13024-2			..FAIRING - WINDSHIELD SIDE RH		1	
-54	9-13025-1			..FAIRING - WINDSHIELD REAR		1	
-55	9-13216-3			..SCREW		35	
	AN960D10L			..WASHER		35	
	LH8368-02			..NUT - V72962		35	
	8368-0			..BASE - V72962	013-	35	
-56	8-13031-1			..BUSHING - RUBBER		40	
-57	8-13216-7			..SCREW - WINDSHIED SHOULDER		40	
	AN960D10L			..WASHER		40	
	52LH4367-02			..NUT - V76823		40	
	2935-0			..BASE - V72962		40	
	MS25281-5			.CLAMP		2	
	NAS1100-06-10			.SCREW		1	
	AN960D6			.WASHER		2	
	MS21042L06			.NUT		1	
	NF5-6088	N		..IFF MARK XII INSTALLATION		NP	
-58	NF5-6088-302-001	N		..BRACKET (SEE FIG. 259)		REF	
-000-							



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FIGURE 26 REAR COCKPIT WINDSHIELD

FIGURE AND INDEX NUMBER	FUSELAGE		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	REAR COCKPIT WINDSHIELD		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
26 -	3-13100-13	WINDSHIELD INSTL - REAR COCKPIT (SEE FIG. 20)		NP
- 1	51B222-11	.BOLT - V76823		2
	AN960D416L	.WASHER		2
	MS21042L4	.NUT		2
- 2	3-13108-3	.ROD - REAR WINDSHIELD SUPPORT		2
- 3	3-13102-7	.ROD - REAR WINDSHIELD & FORWARD SEAT RAIL SUPPORT LH		1
- 4	3-13102-8	.ROD - REAR WINDSHIELD & FORWARD SEAT RAIL SUPPORT RH		1
- 5	51B464-4A10	.BOLT - V76823		2
- 6	NAS1304-10	.BOLT		2
- 7	NAS1306-6	.BOLT		2
	AN960D416L	.WASHER		2
	AN960D416	.WASHER		2
	AN960D616L	.WASHER		2
	MS21042L4	.NUT		4
	MS21042L6	.NUT		2
- 8	3-13113-1	.HANDLE - REAR COCKPIT WINDSHIELD		1
- 9	NAS1153-6	.BOLT		4
-10	3-13100-25	.SHIM		2
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-11	11N860-3F	.NAMEPLATE - V76823		1
	3-13100-17	.WINDSHIELD ASSY - REAR COCKPIT		1
-12	NAS1304-20	..BOLT		4
-13	3-13100-5	..PLATE		4
-14	3-13100-21	..SHIM (AS REQUIRED)		1
-15	3-13100-9	..SPACER		2
-16	3-13100-7	..SHIM		2
	MS21042L4	..NUT		4
-17	3-13100-19	..SEAL		1
-18	3-13115-15	..FRAME - REAR WINDSHIELD LOWER		1
-19	3-13101-9	..PANEL - REAR WINDSHIELD		1
	3-13105-3	..FRAME ASSY - REAR WINDSHIELD		1
-20	2-00509-349	...PLATE - INSTRUCTION		4
-21	MS21209F1-15N	...INSERT		2
-22	3-13105-31	...FRAME		1
-23	NAS1303-4	.BOLT		2
	AN960D10L	.WASHER		2
-24	3-13100-15	.SHIM		2
-25	NAS1305-11	.BOLT		6
	AN960D516	.WASHER		6
	MS21042L5	.NUT - (1 ON LH & 3 ON RH)		4
		-000-		



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FIGURE 27 FORWARD CANOPY

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD CANOPY		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
27 -	2-13200-513	CANOPY INSTL - FORWARD & REAR (SEE FIG. 19)		NP
	2-13300-511	.CANOPY ASSY - REAR (SEE FIG. 28)		REF
	2-13201-509	.CANOPY ASSY - FORWARD		1
	2-13230-503	..FORMER INSTL - STA 184		NP
- 1	2-13229-1	...BRACKET - PORT		1
	2-13229-2	...BRACKET - STBD		1
- 2	518333-16	...BOLT - V76823		4
	AN960D10L	...WASHER		4
	MS21042L3	...NUT		4
	N61570-501	...STOPWATCH-HOLDER ASSY		1
	N61570-005	....COVER		1
	N61570-007	....WATCH-HOLDER		1
	N61570-009	....PACKING		1
	N61570-001	....BRACKET		1
- 3	2-13230-37	...FORMER ASSY		1
- 4	2-13201-39	..STRAP ASSY		1
	2-13201-35	...SEAL		1
	2-13201-49	..PANEL ASSY		1
- 5	3-13204-1	...PANEL ASSY		1
- 6	2-13201-37	...SEAL		1
- 7	2-13019-5	...SEAL		1
- 8	NO NUMBER	..SEAL - (0.50 X 49 IN.) (MADE FROM RUBBER SHEET 0.062 IN. GRADE RS41L MIL-C-3133)		2
- 9	NO NUMBER	..SEAL - (2.30 X 48.50 IN.) (MADE FROM CHLOROPRENE COATED NYLON FABRIC CLASS 1 TYPE 1 MIL-C-20696)		2
-10	S10485-3	..SEAL - V75345 (PNEUMATIC COCKPIT) (AS PER 2-13903-3)		1
-11	2-13209-501	..FITTING - PORT		1
	2-13209-502	..FITTING - STBD		1
	518221-5	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4
	2-13214-501	..FAIRING INSTL - PORT	001-012	NP
	2-13214-503	..FAIRING INSTL - PORT	013-	NP
	2-13214-502	..FAIRING INSTL - STBD	001-012	NP
	2-13214-504	..FAIRING INSTL - STBD	013-	NP
-12	2-13214-7	...FAIRING - PORT	001-012 013-	1
	2-13214-8	...FAIRING - STBD		1
	NAS1153-1	...BOLT		4
	518293-1	...BOLT - V76823		4
	3591-3CN X .285	...INSERT - V91767		4
-13	2-13204-501	..BEAM - PORT		1
	2-13204-502	..BEAM - STBD		1
-14	2-13213-3	..PIN		2
-15	2-13216-9	..SCREW		39
	AN960D10L	..WASHER		39
	MS21042L3	..NUT		39
	2-13212-1	..RETAINER ASSY		6
-16	50P100-4-026	...PLUG - V76823		1
-17	2-13212-3	...RETAINER		1
	3-13211-1	..PIN ASSY		6
-18	NAS516-1	...FITTING - (LUBRICATION)		1
-19	2-13211-3	...PIN		1
-20	6NBF817YJ	..BEARING - V60380		6
-21	AN735-6	..CLAMP		2
-22	NAS1100-3-6	..SCREW		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
-23	20280-5	..NIPPLE - V99034		2
-24	MS21919WDG7	..CLAMP		2
	NAS1100-3-6	..SCREW		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE							CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY		FORWARD CANOPY									
	PART NUMBER	1	2	3	4	5	6	7	NOMENCLATURE			
27 -25	2-13222-3									..PLATE - CANOPY SEAL PORT		1
	2-13222-4									..PLATE-CANOPY SEAL STBD		1
-26	2-13223-1									..PLATE-CANOPY MECH ATT		2
-27	2-13224-1									..SHIM		42
-28	2-13220-5									..PLATE-CANOPY MECH ATT		2
-29	51B335-16									..BOLT-V76823		4
	AN960D516L									..WASHER		4
	MS21042L5									..NUT		4
-30	2-13228-1									..SUPPORT - MECHANISM ATT PORT		1
	2-13228-2									..SUPPORT - MECHANISM ATT STBD		1
	51B333-4									..BOLT - V76823		6
	3591-3CN X .380									..INSERT - V91767		6
	51B334-6									..BOLT - V76823		8
	AN960D416									..WASHER		8
	MS21042L4									..NUT		8
-31	51462-2F									..NAMEPLATE - V88308		1
	7-00501-15									..MARKINGS INSTL		NP
										-000-		

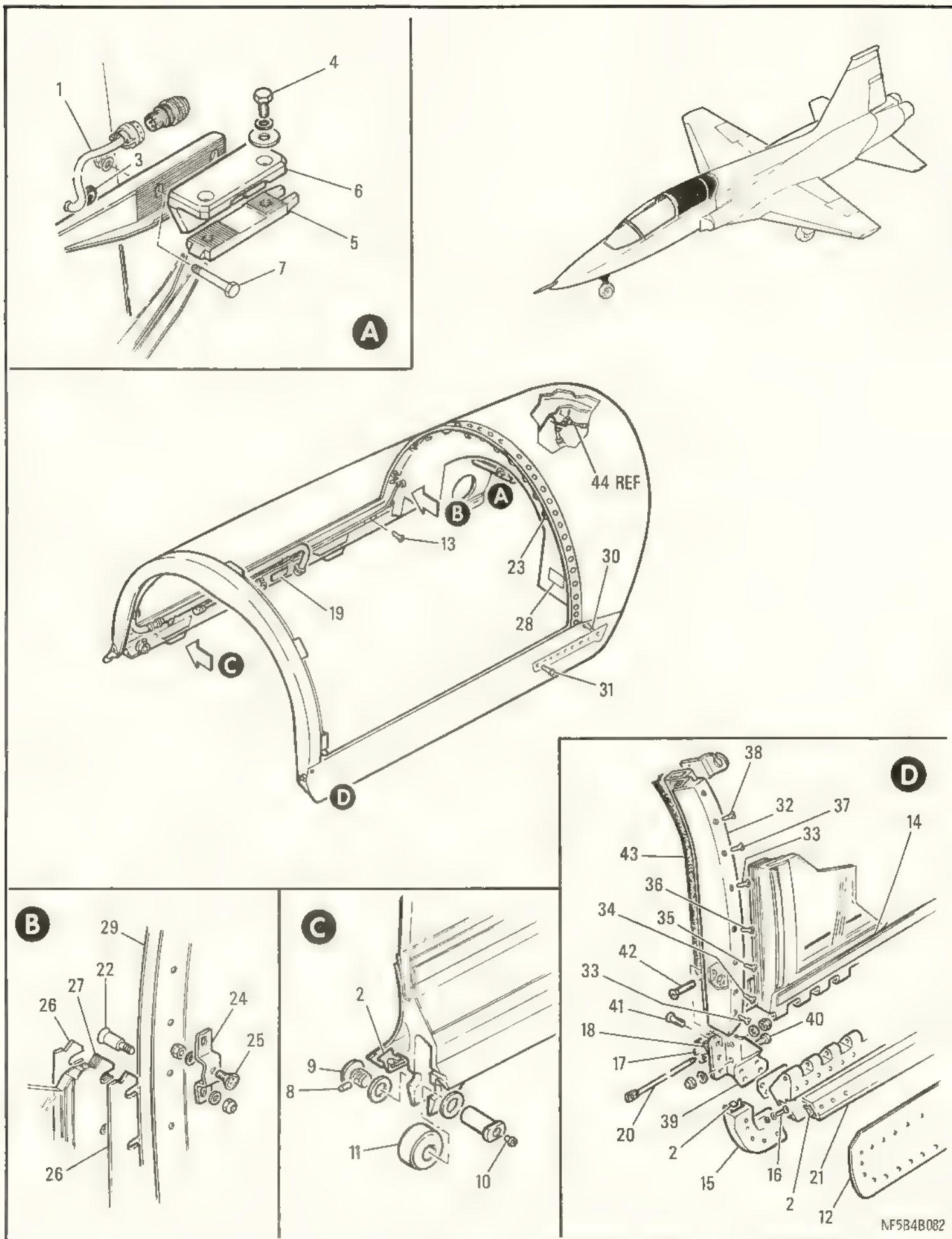
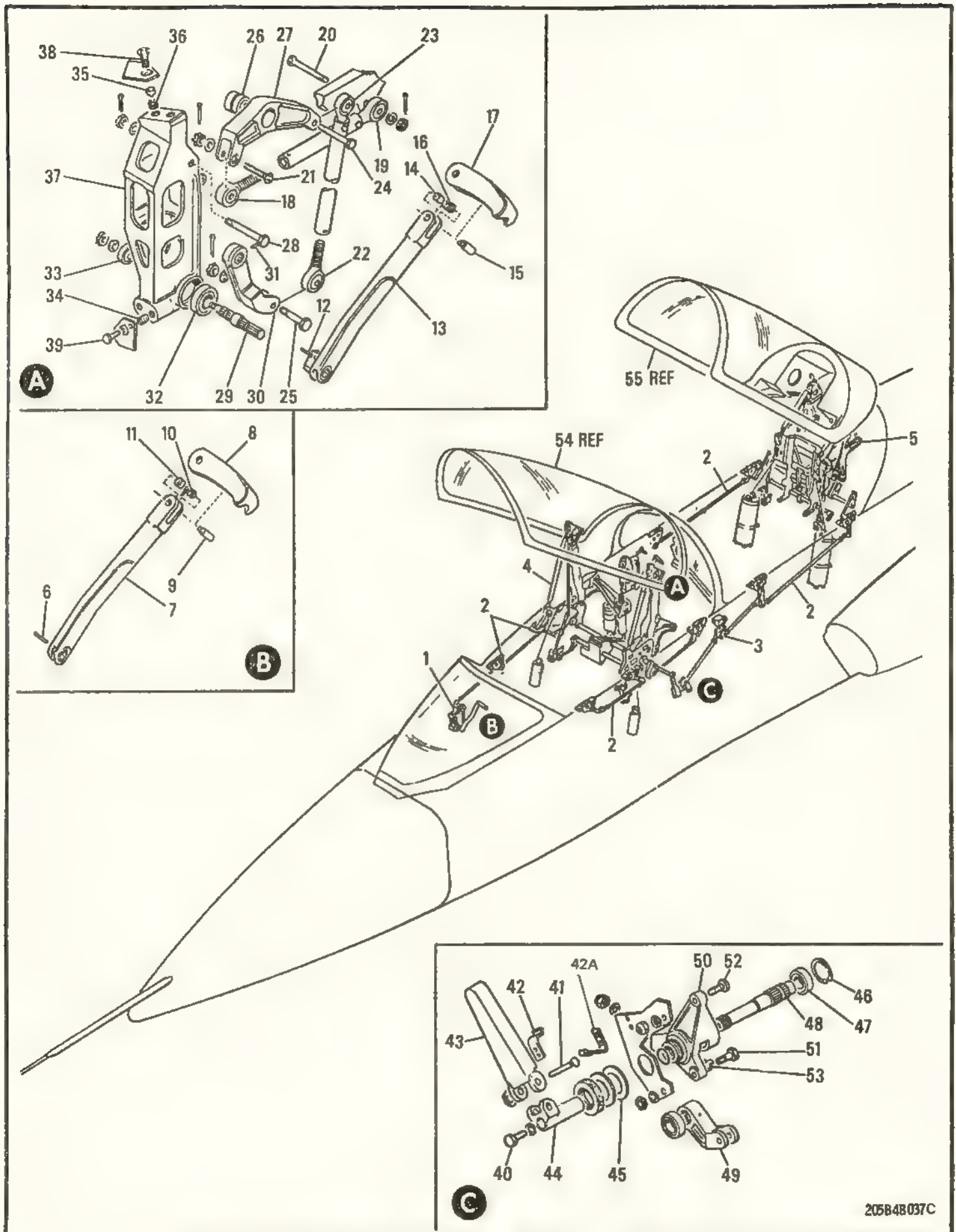


FIGURE 28 REAR CANOPY

FIGURE AND INDEX NUMBER	FUSELAGE		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	REAR CANOPY		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
28 -	2-13300-511	CANOPY ASSY - REAR (SEE FIG. 27)		1
- 1	2-60613-1	.HARNESST INSTL - REAR CANOPY WIRING (SEE SECTION 13)		REF
- 2	S10485-5	.SEAL - V75345 (PNEUMATIC COCKPIT) (AS PER 2-13903-5)		1
- 3	AN931-5-9	.GROMMET		2
- 4	NAS1306-3H	.BOLT		4
	AN960D616L	.WASHER		4
	10W080-39C100	.WASHER - V76823		4
- 5	2-13319-1	.PLATE - CANOPY MECH ATT		2
	2-13318-5	.BRACKET - CANOPY ATT LH		1
- 6	2-13318-6	.BRACKET - CANOPY ATT RH		1
- 7	51B335-11	.BOLT - V76823		4
	AN960C516L	.WASHER		4
	NAS679A5	.NUT		4
	10W012-39C62	.WASHER - V76823		8
	2-13212-1	.RETAINER ASSY		4
- 8	50P100-4-026	..PLUG - V76823		1
- 9	2-13212-3	..RETAINER		1
	2-13211-1	.PIN ASSY		4
-10	NAS516-1	..FITTING		1
	2-13211-3	..PIN		1
-11	6NBF817YJ	.BEARING - V60380		4
	2-13310-501	.FAIRING INSTL - REAR CANOPY SIDE LH	001-012	NP
	2-13310-503	.FAIRING INSTL - REAR CANOPY SIDE LH	013-	NP
	2-13310-502	.FAIRING INSTL - REAR CANOPY SIDE RH	001-012	NP
	2-13310-504	.FAIRING INSTL - REAR CANOPY SIDE RH	013-	NP
-12	2-13310-5	..FAIRING - LH		1
	2-13310-6	..FAIRING - RH		1
-13	51B333-1	..BOLT - V76823		2
	3591-3CN X .380	..INSERT - V91767		2
-14	NO NUMBER	.SEAL - (0.50 X 42 IN.) (MADE FROM RUBBER SHEET 0.062 IN. GRADE RS41L MIL-C-3133)		2
	NO NUMBER	.SEAL - (2.30 X 43 IN.) (MADE FROM CHLOROPRENE COATED NYLON FABRIC)		2
-15	2-13306-501	.FITTING - FORWARD CORNER LH		1
	2-13306-502	.FITTING - FORWARD CORNER RH		1
-16	51B221-5	.BOLT - V76823		4
	AN960D10L	.WASHER		4
	NAS679A3W	.NUT		4
-17	3-70059-7	.TAPE - VELCRO HOOK		1
	3-70059-8	.TAPE - VELCRO HOOK		1
-18	2-13300-29	.SPACER		2
-19	3-70059-5	.TAPE - VELCRO HOOK		2
-20	2-13213-1	.PIN		2
	5612-14-20	.WASHER - V86928 (AS REQUIRED)		1
-21	2-13303-501	.BEAM ASSY - LH		1
	2-13303-502	.BEAM ASSY - RH		1
-22	2-13216-3	.SCREW		35
	AN960D10L	.WASHER		35
	NAS679A3W	.NUT		35
-23	2-70053-1	.CLIP - LH		2
	2-70053-2	.CLIP - RH		3
	2-70052-501	.BRACKET ASSY		8
-24	2-70052-5	..BRACKET		1
-25	AN227-108	..STUD		1
	AN960D10L	..WASHER		1
	MS21042L3	..NUT		1
	2-13300-35	.PANEL ASSY		1
-26	2-13019-7	..STOCK ASSY		2
-27	3-13301-1	..PANEL ASSY		1
-28	S1462-2F	.NAMEPLATE - V88308		1
	2-13309-1	.STRUCTURE INSTL		NP
-29	2-13305-1	..SUPPORT - LH		1

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		REAR CANOPY			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
28 -	2-13305-2			..SUPPORT - RH		1
-30	NAS464P3A4			..BOLT		2
-31	NAS464P3A15			..BOLT		16
	AN960D10L			..WASHER		18
	NAS679A3W			..NUT		18
	3-13320-1			..FORMER INSTL - FUS STA 228		NP
-32	3-13320-7			..CAP		1
-33	NAS1153-7			..BOLT		4
-34	NAS1153-12			..BOLT		2
-35	NAS1153-13			..BOLT		2
-36	NAS1153-10			..BOLT		2
-37	NAS1153-4	C		..BOLT		2
-38	NAS1153-2	C		..BOLT		17
	SL1579			..NUT - V97393		29
-39	3-13307-1			..BRACKET-LH (WHEN EXHAUSTED USE P/N 3-13307-3)		1
	3-13307-3			..BRACKET-LH		1
	3-13307-2			..BRACKET-RH (WHEN EXHAUS TED USE P/N 3-13307-4)		1
	3-13307-4			..BRACKET-RH		1
	3-13320-9			..SHIM (AS REQUIRED)		1
-40	51B464-3A3			..BOLT - V76823		2
	AN960D10L			..WASHER		2
	MS21042L3			..NUT		2
-41	NAS1153-3			..BOLT		6
	AN96CD10L			..WASHER		6
	MS21042L3			..NUT		6
-42	NAS1153-16			..BOLT		2
	AN960D10			..WASHER		2
	MS21042L3			..NUT		2
	3-13320-23			..FRAME ASSY		1
-43	3-70059-21			...TAPE - VELCRO HOOK		2
-44	2-13300-31			TUBE - (SEE SECTION 9)		REF
				-000-		

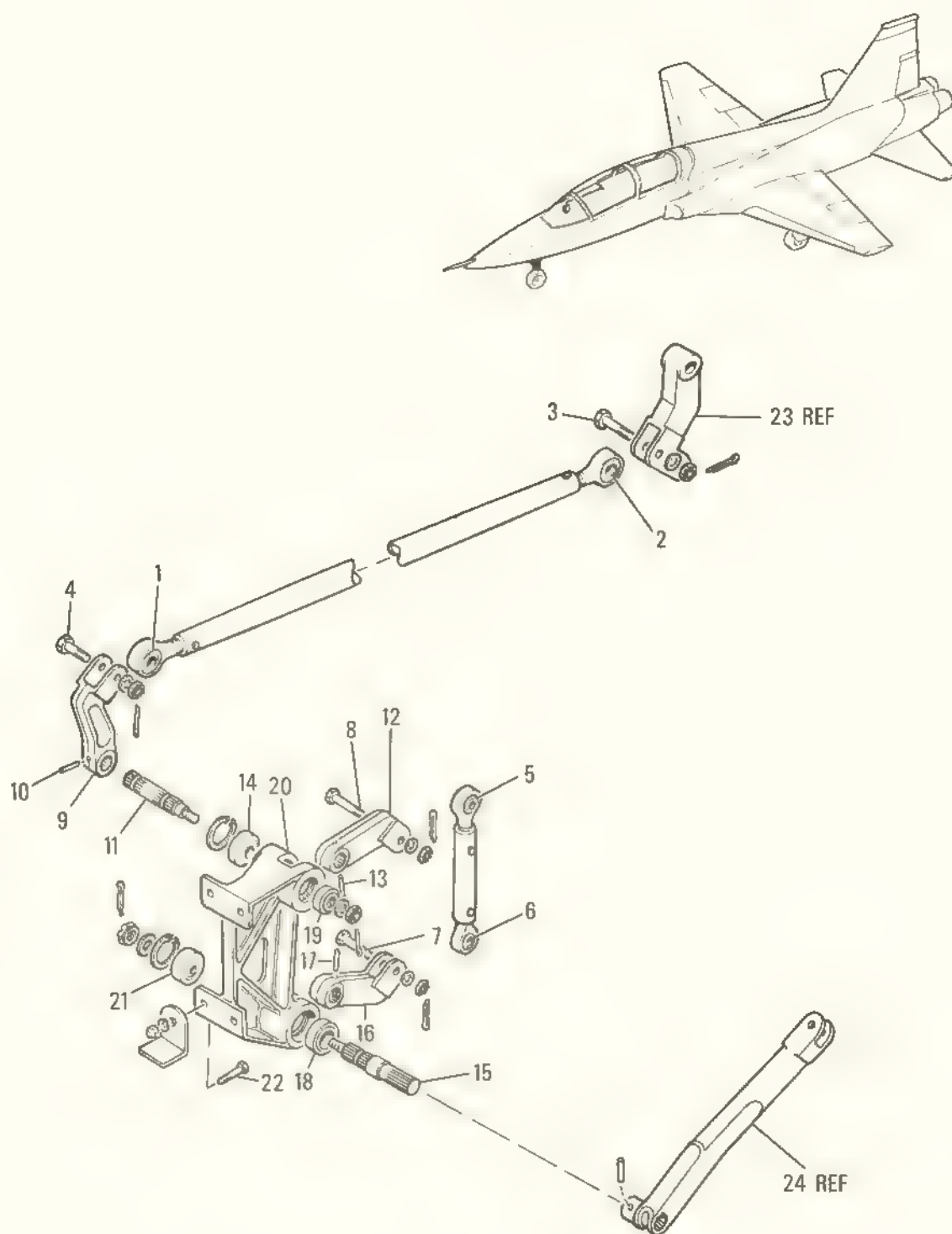


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FIGURE 29 FORWARD & REAR COCKPIT CANOPY MECHANISM

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE	CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	FORWARD & REAR COCKPIT CANOPY MECHANISM				
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
29 -	3-13600-501		OPERATING MECH INSTL - FWD & REAR COCKPIT CANOPY (SEE SECTION 7)		NP	
			OR			
	3-13600-C1		OPERATING MECH INSTL - (NOT INTERCHANGEABLE WITH 3-13600-501)			
- 1	3-13434-1		.OPERATING MECH INSTL - FWD CANOPY INTERNAL (SEE FIG. 30)		REF	
- 2	2-13460-507		.LOCK INSTL - CANOPY DOWN (SEE FIG. 31)		REF	
- 3	2-13810-1		.INTERCONNECT INSTL - REAR CANOPY EXTERNAL OPERATING LH LOCK (SEE FIG. 32)		REF	
- 4	3-13400-509		.DRIVE MECH INSTL - FORWARD CANOPY (SEE FIG. 33)		REF	
- 5	3-13500-505		.DRIVE MECH INSTL - REAR CANOPY (SEE FIG. 36)		REF	
	2-13611-501		.OPERATING MECH INSTL - CANOPY INTERNAL		NP	
- 6	NAS561P3-14		..PIN		1	
	2-13611-5		..OPERATING MECH ASSY - (FUS STA 172)		1	
- 7	2-13485-1		...ARM ASSY - CANOPY CONTROL FORWARD		1	
- 8	2-13484-1		...HANDLE - CANOPY DOWNLOCK OPERATING MECH		1	
- 9	2-13744-1		...PIN - CANOPY OPERATING MECH HANDLE		1	
	MS20427M4-24	N	...RIVET		1	
	AN960D4		...WASHER		1	
-10	2-13486-1		...SPRING - RETRACTOR		1	
-11	3-13487-1		...SPACER - HANDLE		1	
-12	NAS561P4-12		..PIN		1	
	2-13611-7		..OPERATING MECH ASSY - (FUS STA 232)		1	
-13	3-13587-1		...ARM ASSY - CANOPY CONTROL REAR		1	
-14	3-13487-1		...SPACER - HANDLE		1	
-15	2-13744-1		...PIN - CANOPY OPERATING MECH HANDLE		1	
	MS20427M4-24	N	...RIVET		1	
	AN960D4		...WASHER		1	
-16	2-13486-1		...SPRING - RETRACTOR		1	
-17	2-13484-1		...HANDLE - CANOPY DOWNLOCK OPERATING MECH		1	
	3-13484-1		.OPERATING MECH INSTL -REAR CANOPY INTERNAL		NP	
	3-13403-3		..ROD ASSY - HANDLE MECH PUSH PULL		1	
-18	MR3		...BEARING - V77896		1	
	3-13403-9		...ROD ASSY		1	
-19	RE3M6-2N		....BEARING - V21335		1
-20	51B464-3-12		..BOLT - V76823 (CRANK ATT STA 238 STBD)		1	
-21	51B333-13H		..BOLT - V76823		1	
	AN960D10L		..WASHER		2	
	3-13485-1		..SUPPORT ASSY - REAR CANOPY OPERATING INTERNAL HANDLE		1	
	AN320-3		..NUT		2	
	AN380-2-3		..COTTER PIN		2	
	3-13403-5		...ROD ASSY - HANDLE MECH PUSH PULL		1	
-22	MR3		....BEARING - V77896		1
	3-13403-11		....ROD ASSY		1
-23	RE3M6-2N		.....BEARING - V21335		1
-24	51B464-3-11		...BOLT - V76823		1	
-25	51B464-3-12		...BOLT - V76823		1	
	AN960D10L		...WASHER		2	
	AN320-3		...NUT		2	
	AN380-2-3		...COTTER PIN		2	
	3-13486-1		...CRANK ASSY - REAR CANOPY IDLER STA 233		1	
-26	DW4K		....BEARING - V21335		1
-27	3-13486-1-5		....CRANK		1
-28	51B464-4-31		...BOLT - V76823		1	
	AN960D416L		...WASHER		1	
	AN320-4		...NUT		1	
	AN380-2-3		...COTTER PIN		1	
-29	2-13758-501		...SHAFT - CANOPY OPERATING MECH ARM SUP. (FUS STA 233)		1	
-30	3-13478-1		...CRANK - REAR CANOPY ACTUATING STA 232		1	
-31	NAS561P4-14		...PIN		1	
	AN960C10L		...WASHER		1	

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	FORWARD & REAR COCKPIT CANOPY MECHANISM					
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE				
29 -	AN320-3		...	NUT		1	
	AN380-2-3		...	COTTER PIN		1	
	3-13479-1		...	SUPPORT ASSY - REAR CANOPY INTERNAL HANDLE		1	
-32	AN201KP8A		....	BEARING		1
-33	AN201KP4A		....	BEARING		1
-34	1191-3CN X .380		....	INSERT - V91767		2
-35	KR6-1		....	RING - V99057		2
-36	L1236-1-5		....	INSERT - V99057		2
-37	3-13479-1-5		....	SUPPORT		1
-38	53B333-3		..	BOLT - V76823		2	
-39	NAS1303-4H		..	BOLT		2	
	AN960D10L		..	WASHER		2	
	2-13612-1		..	OPERATING MECH INSTL - REAR CANOPY EXTERNAL HANDLE		NP	
-40	LL22V02H8		..	BOLT - V03038		1	
	10W032-20C50		..	WASHER - V76823		1	
	2-13612-3		..	MECHANISM ASSY		1	
-41	2-13744-1		...	PIN - CANOPY OPERATING MECH HANDLE		1	
	MS20427M4-24	N	...	RIVET		1	
	AN960D4	N	...	WASHER		1	
	2-13613-1		...	HANDLE ASSY - REAR CANOPY OPERATING MECH EXTERNAL		1	
	N-2-13613-1		...	HANDLE ASSY - REAR CANOPY OPERATING MECH EXTERNAL (MAKE FROM P/N 2-13613-1) (REF SEO 61615)		1	
	2-13613-1-7		....	HANDLE ASSY		1
-42	2-13607-1		.....	LATCH - SPRING		1
-42A	2-13583-3		.....	LATCH SPRING		1
-43	2-13613-1-7-5		.....	HANDLE		1
-44	2-13581-1		...	SHAFT		1	
-45	10W064-88N150		..	WASHER - V76823		1	
	AN960C1416L		..	WASHER		1	
	2-13630-1		..	NUT - PRESSURE SEAL		1	
	2-13580-1		..	SUPPORT ASSY - REAR CANOPY OPERATING MECH EXTERNAL HANDLE		1	
-46	NAS669-112		...	RING		1	
-47	AN201KP8A		...	BEARING		2	
	NAS561P4-16		...	PIN		1	
-48	2-13582-501		...	SHAFT - EXTERNAL HANDLE INNER		1	
-49	2-13819-1		...	CRANK - EXTERNAL HANDLE		1	
	MS29513-14		...	O-RING		1	
-50	2-13821-501		...	SUPPORT - EXTERNAL HANDLE		1	
-51	51B464-3-7		..	BOLT - V76823		1	
-52	51B221-7		..	BOLT - V76823		1	
-53	51B221-5		..	BOLT - V76823		1	
	AN960D10		..	WASHER		3	
	AN320-3		..	NUT		1	
	NAS679A3W		..	NUT		2	
-54	2-13201-509		CANOPY - FORWARD (SEE FIG. 27)			REF	
-55	2-13300-511		CANOPY - REAR (SEE FIG. 28)			REF	
			-000-				



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FIGURE 30 FORWARD CANOPY INTERNAL OPERATING MECHANISM

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD CANOPY INTERNAL OPERATING MECH			
		PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
30 -	3-13434-1	OPERATING MECH INSTL - FORWARD CANOPY INTERNAL (SEE FIG. 29)			NP
		OR			
	3-13434-C1	OPERATING MECH INSTL - (NOT INTERCHANGEABLE WITH 3-13434-1)			
- 1	3-13752-3	.ROD ASSY - CANOPY LOCK INTERCONN PUSH PULL			1
	RE4M6	..BEARING - V21335			1
	3-13752-7	..ROD ASSY - FORWARD CANOPY LOCK INTERCONN PUSH PULL			1
- 2	RE3M6-2N	...BEARING - V21335			1
- 3	51B464-3-11	.BOLT - V76823			1
	AN960D10	.WASHER			1
	AN320-3	.NUT			1
	AN380-2-3	.COTTER PIN			1
- 4	51B464-4-13	.BOLT - V76823			1
	AN960D416L	.WASHER			1
	AN320-4	.NUT			1
	AN380-2-3	.COTTER PIN			1
	3-13435-1	.SUPPORT ASSY - FORWARD CANOPY INTERNAL HANDLE			1
	3-13403-1	..ROD ASSY - HANDLE MECHANISM PUSH PULL			1
- 5	RE4M6	...BEARING - V21335			1
	3-13403-7	...ROD ASSY			1
- 6	RE3M6-2N	....BEARING - V21335			1
- 7	51B464-3-11	..BOLT - V76823			1
	AN960D10	..WASHER			1
	AN320-3	..NUT			1
	MS24665-134	..COTTER PIN			1
- 8	51B464-4-13	..BOLT - V76823			1
	AN960D416L	..WASHER			1
	AN320-4	..NUT			1
	MS24665-134	..COTTER PIN			1
- 9	3-13437-1	..CRANK - INTERNAL HANDLE ACTUATING MECH FUS STA 172			1
-10	NAS561P4-14	..PIN			1
-11	3-13444-1	..SHAFT - INTERNAL HANDLE ACTE MECH LOWER			1
-12	3-13440-1	..CRANK - INTERNAL HANDLE ACTE MECH UPPER			1
-13	NAS561P4-12	..PIN			1
-14	AN201KP8A	..BEARING			1
-15	3-13443-1	..SHAFT - INTERNAL HANDLE ACTE MECH LOWER			1
-16	3-13442-1	..CRANK - INTERNAL HANDLE ACTE MECH LOWER			1
	NAS669-112	..RING			1
-17	NAS561P4-12	..PIN			1
	AN960C10L	..WASHER			1
	AN320C3	..NUT			1
	MS24665-134	..COTTER PIN			1
	3-13445-1	..SUPPORT ASSY - FORWARD CANOPY			1
-18	AN201KP8A	...BEARING			1
-19	AN201KP6A	...BEARING			1
-20	3-13445-1-5	...SUPPORT			1
-21	AN201KP4A	..BEARING			1
	NAS669-75	..RING			1
-22	51B464-3A6	.BOLT - V76823			4
	AN960D10L	.WASHER			4
	MS21042L3	.NUT			4
-23	3-13436-1	CRANK - CANOPY DOWNLOCK OPERATING MECH FUS STA 186 (SEE FIG. 31)			REF
-24	2-13485-1	ARM - CANOPY CONTROL FORWARD (SEE FIG. 29)			REF
		-000-			

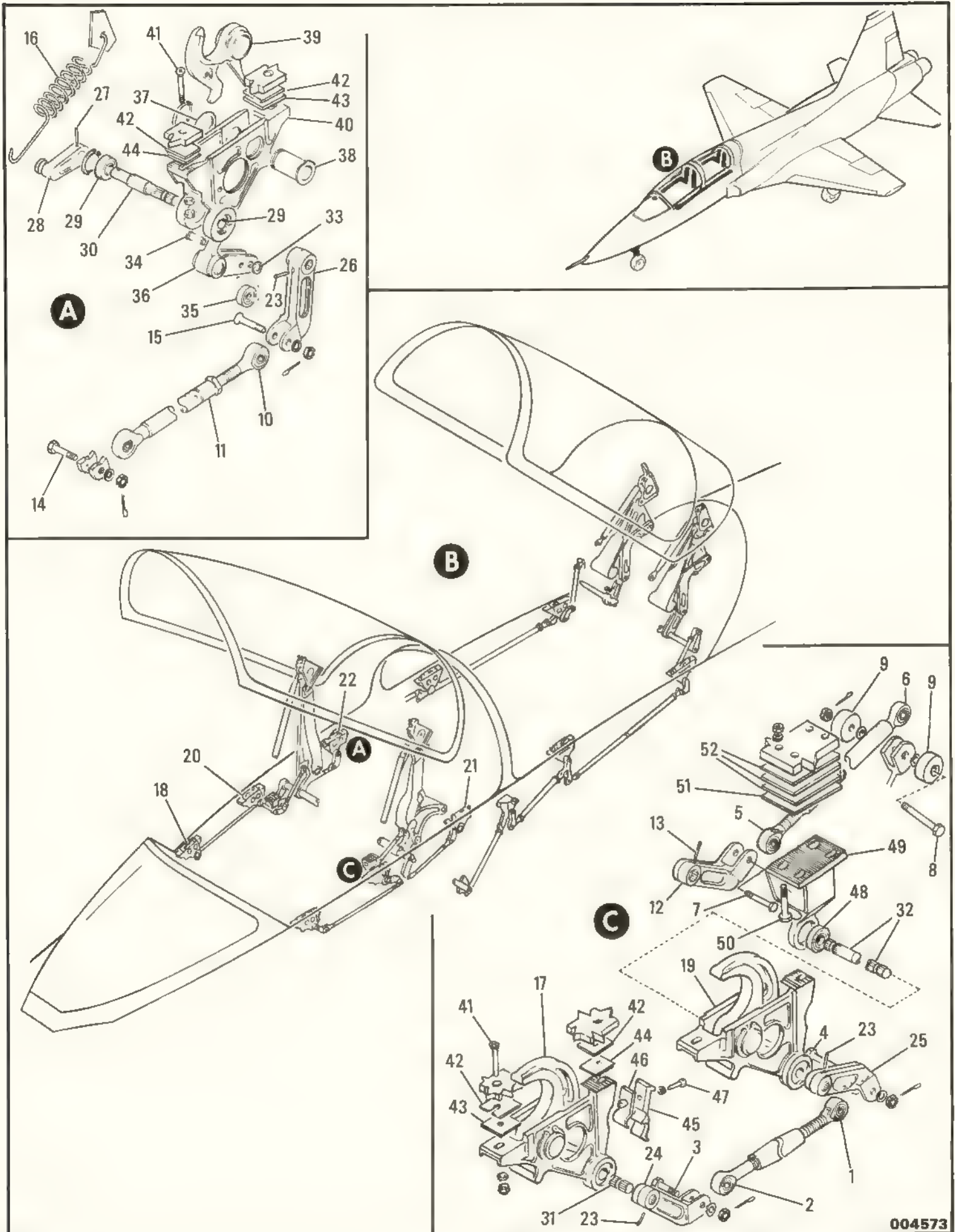
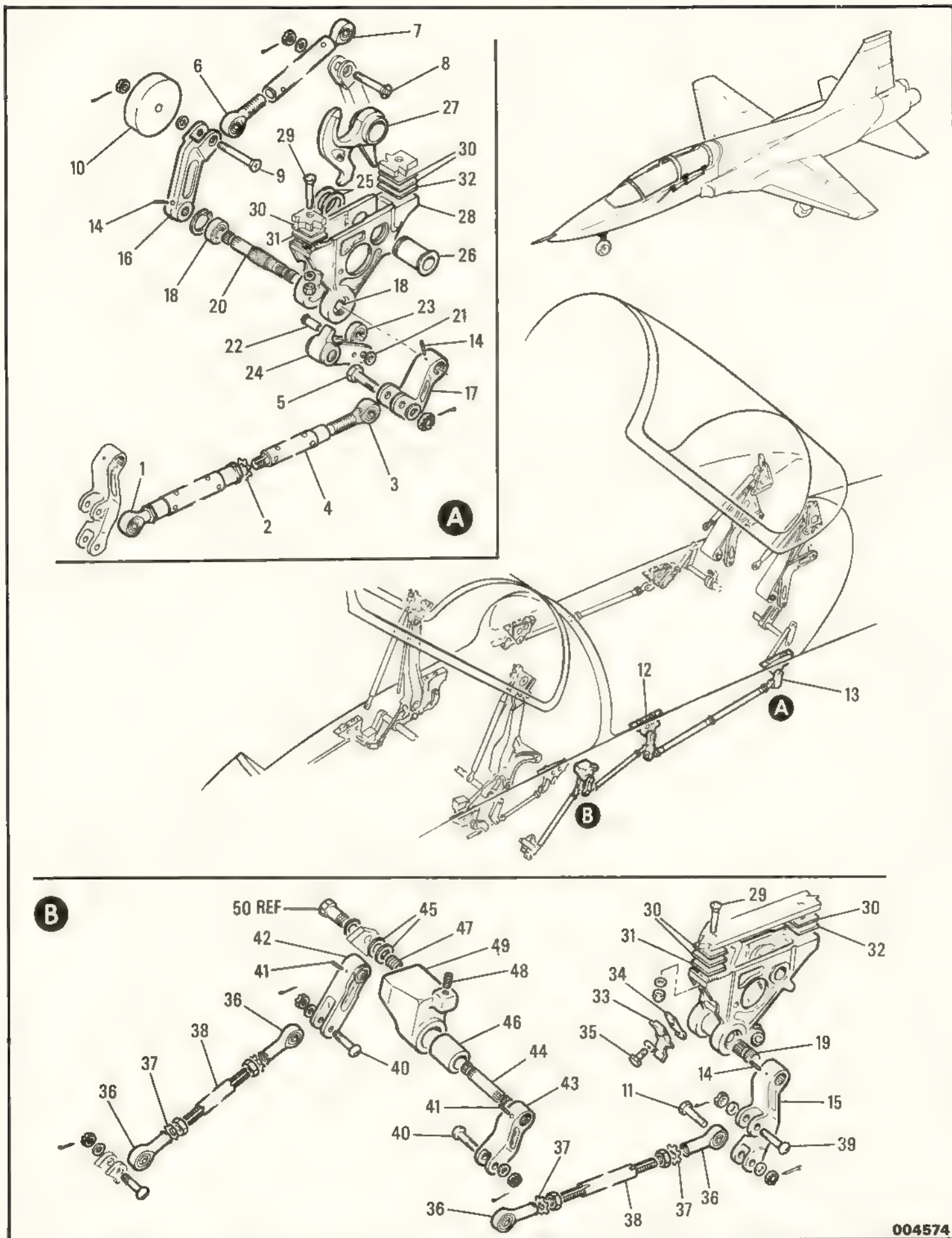


Figure 31 Canopy Downlock

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	CANOPY DOWNLOCK		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
31 -	2-13460-507 3-13752-1	DOWNLOCK INSTL - CANOPY (SEE FIG. 29) .ROD ASSY - FORWARD CANOPY LOCK INTERCONN PUSH PULL		NP 2
- 1	RE4M6 3-13752-5	..BEARING - V21335 ..ROD ASSY		1 1
- 2	RE3M6-2N	...BEARING - V21335		1
- 3	51B464-3-10 AN960D10L AN320-3 AN380-2-3	.BOLT - V76823 .WASHER .NUT .COTTER PIN		1 1 1 1
- 4	51B464-4-12 AN960D416L AN320-4 AN380-2-3 6-13549-13	.BOLT - V76823 .WASHER .NUT .COTTER PIN .ROD ASSY - CANOPY MECH PUSH PULL		1 1 1 1 2
- 5	RE4M6 6-13549-15	..BEARING - V21335 ..ROD ASSY		1 1
- 6	RE3M6-2N	...BEARING - V21335		1
- 7	51B464-4-13 AN960D416L AN320-4 AN380-2-3	.BOLT - V76823 .WASHER .NUT .COTTER PIN		1 1 1 1
- 8	51B464-3-25	.BOLT - V76823		1
- 9	3-13493-1	.WEIGHT - FORWARD CANOPY DOWNLOCK MECH BALANCE		2
	AN960C10L AN320-3 AN380-2-3	.WASHER .NUT .COTTER PIN		2 1 1
-10	2-13479-1 RE4M6	.ROD ASSY - CANOPY LOCK PUSH PULL (STA 219) ..BEARING - V21335		2 1
-11	2-13479-3 2-13747-3 2-13478-1	..ROD ASSY ...END ...ROD END ASSY		1 1 1
	AN200KS3 2-13478-5	....BEARING....HOUSING		1 1
-12	2-13483-5	C .CRANK - CANOPY DOWNLOCK MECH OPERATING (WHEN EXHAUSTED USE 2-13483-21)		2
-13	NAS561P4-12	.PIN		1
-14	51B464-3-8 AN960D10L AN320-3 AN380-2-3	.BOLT - V76823 .WASHER .NUT .COTTER PIN		1 1 1 1
-15	51B222-12H AN960D416L AN320-4 AN380-2-3	.BOLT - V76823 .WASHER .NUT .COTTER PIN		1 1 1 1
-16	3-13694-1	.SPRING		1
-17	2-13739-509	.DOWNLOCK MECH ASSY - CANOPY STA 186 PORT		1
-18	2-13739-510	.DOWNLOCK MECH ASSY - CANOPY STA 186 STBD		1
-19	2-13740-509	.DOWNLOCK MECH ASSY - CANOPY STA 204 PORT		1
-20	2-13740-510	.DOWNLOCK MECH ASSY - CANOPY STA 204 STBD		1
-21	2-13741-511	.DOWNLOCK MECH ASSY - CANOPY STA 221 PORT		1
-22	2-13741-512	.DOWNLOCK MECH ASSY - CANOPY STA 221 STBD		1
-23	NAS561P4-12	..PIN		1
-24	2-13472-1	..CRANK - CANOPY DOWNLOCK OPERATING MECH FUS STA 186 (PORT) (I/W. 2-13472-5)		1
	2-13472-5	..CRANK - CANOPY DOWNLOCK OPERATING MECH. FUS STA 186 (PORT)(I/W 2-13472-1)		1
	3-13436-1	..CRANK - CANOPY DOWNLOCK OPERATING MECH FUS STA 186 (STBD)		1
-25	2-13483-1	C ..CRANK - CANOPY DOWNLOCK OPERATING MECH FUS STA 204 (PORT) (WHEN EXHAUSTED USE 2-13483-19)		1
	3-13438-1	..CRANK - FORWARD CANOPY OPERATING MECH FUS STA 204 (STBD)		1

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		CANOPY DOWNLOCK			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
31 -26	2-13483-15	C	..CRANK - CANOPY DOWNLOCKOPERATING MECH FUS STA 221 (WHEN EXHAUSTED USE 2-13483-23)			1
-27	21P207-96		..PIN - V76823 (FUS STA 221 STBD)			1
-28	2-13693-1		..CRANK - FORWARD CANOPY OVERCENTRE SPRING FUS STA 221 (STBD)			1
-29	AN201KP6A		..BEARING			2
	NAS669-87		..RING			1
-30	2-13474-7		..SHAFT - CANOPY DOWNLOCK ACTUATOR (FUS STA 221) (STBD)			1
-32	2-13475-3		..SHAFT - CANOPY DOWNLOCK ACTUATOR STA 204			1
	2-13592-501		..ACTUATOR ASSY - (KIT AVAILABLE)			1
-33	10W032-25C42		...WASHER - V76823 (KF)			1
-34	2-13463-1		...SHAFT - CANOPY DOWNLOCK ROLLER (KF)			1
-35	4NBC612YJ		...BEARING - V60380 (NEEDLE ROLLER) (KF)			1
-36	2-13473-501		...CRANK - CANOPY DOWNLOCK ACTUATOR			1
	RKO 160		..PARTS KIT - ACTUATOR FIELD REPAIR			1
-37	10W016-83C118		..WASHER - V76823 (AS REQUIRED)			1
	NAS670-81		..RING			1
-38	2-13464-1		..SHAFT - CANOPY DOWNLOCK HOOK			1
-39	3-13450-503		..HOOK - CANOPY MECH DOWNLOCK			1
-40	2-13465-1		..HOUSING - CANOPY DOWNLOCK MECH			1
-41	53B333-9		.BOLT - V76823			2
-42	2-13743-1		.SHIM - LAMINATED OR SHIM-SOLID			AR
-43	2-13470-1		.SHIM - SPACER			1
-44	2-13467-5		.SHIM - SERRATED			1
	AN960C10		.WASHER			2
	MS21045-3		.NUT, SELF LOCKING			2
-45	3-13550-3		.LATCH - CANOPY HOOK ACTUATOR SAFETY (PORT) (FUS STA 188)			1
-46	3-13553-1		.CLIP - LATCH			1
-47	NAS1303-3		.BOLT			1
	AN960D10		.WASHER			1
	3-13781-1		.SUPPORT ASSY - CANOPY DOWNLOCK SHAFT FUS STA 204 PORT			1
	3-13781-2		.SUPPORT ASSY - CANOPY DOWNLOCK SHAFT FUS STA 204 STBD			1
-48	KS6A		..BEARING - V21335			1
-49	3-13781-1-5		..SUPPORT - PORT			1
	3-13781-2-6		..SUPPORT - STBD			1
-50	51B464-3A8		.BOLT - V76823			4
-51	3-13413-1		.PLATE - FORWARD CANOPY DOWNLOCK SHAFT SUP. SERRATED			1
-52	3-13416-1		.SHIM - LAMINATED			3
	AN960D10L		.WASHER			4
	NAS679A3W		.NUT			4
(CONTINUED SEE FIG. 32)						
-000-						



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Figure 32 Canopy Downlock and Interconnect Locks

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	FUSELAGE			
	MAJOR ASSEMBLY	CANOPY DOWNLOCK & INTERCONNECT LOCKS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
32 -	2-13460-507	DOWNLOCK INSTL - CANOPY (SEE FIG. 31)		REF
- 1	2-13753-1	.ROD ASSY - CANOPY LOCK PUSH PULL (STA 243)		2
- 2	RE3M6-2N	..BEARING - V21335		1
- 2	NAS460-616	.WASHER		1
- 3	2-13812-1	.ROD ASSY - CANOPY LOCK PUSH PULL (STA 255)		2
- 3	RE4M6	..BEARING - V21335		1
- 4	2-13812-7	..ROD ASSY		1
- 5	51B464-4-13	.BOLT - V76823		1
	AN960D416L	.WASHER		1
	AN320-4	.NUT		1
	AN380-2-3	.COTTER PIN		1
	6-13549-7	.ROD ASSY - CANOPY MECH PUSH PULL		2
- 6	REP3M6AFS464	..BEARING - V21335		1
	6-13549-9	..ROD ASSY		1
- 7	RE3M6-2N	...BEARING - V21335		1
- 8	51B333-12H	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
- 9	51B333-20H	.BOLT - V76823		1
	AN960C10L	.WASHER		1
-10	2-73128-3	.WEIGHT - REAR CONTROL STICK BOB		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-11	51B464-3-11	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-12	2-13742-509	.DOWNLOCK MECH ASSY - CANOPY (STA 238 PORT)		1
	2-13742-510	.DOWNLOCK MECH ASSY - CANOPY (STA 238 STBD)		1
-13	2-13461-509	.DOWNLOCK MECH ASSY - CANOPY (STA 263 PORT)		1
	2-13461-510	.DOWNLOCK MECH ASSY - CANOPY (STA 263 STBD)		1
-14	NAS561P4-12	..PIN		1
-15	2-13813-1	..CRANK - CANOPY DOWNLOCK ACTUATING (STA 238 PORT)		1
	3-13476-1	..CRANK - REAR CANOPY ACTUATING (STA 238 STBD)		1
-16	3-13483-1	..CRANK - CANOPY DOWNLOCK OPR MECH(STA 263)		1
-17	2-13811-1	..CRANK - CANOPY OPR MECH DOWNLOCK (STA 263 PORT)		1
-18	AN201KP6A	..BEARING		2
	NAS669-87	..RING		1
-19	2-13474-5	..SHAFT - CANOPY DOWNLOCK ACTE (STA 238)		1
-20	2-13476-3	..SHAFT - CANOPY DOWNLOCK ACTE (STA 263)		1
	2-13592-501	..ACTUATOR ASSY - (KIT AVAILABLE)		1
-21	10W032-25C42	...WASHER - V76823 (KF)		1
-22	2-13463-1	...SHAFT - CANOPY DOWNLOCK ROLLER (KF)		1
-23	4NBC612YJ	...BEARING - V60380 (KF)		1
-24	2-13473-501	...CRANK - CANOPY DOWNLOCK ACTUATOR		1
	RKO 160	..PARTS KIT - ACTUATOR FIELD REPAIR		1
-25	10W016-83C118	..WASHER - V76823 (AS REQUIRED)		1
	NAS670-81	..RING		1
-26	2-13464-1	..SHAFT - CANOPY DOWNLOCK HOOK		1
-27	3-13450-503	..HOOK - CANOPY MECH DOWNLOCK		1
-28	2-13465-1	..HOUSING - CANOPY DOWNLOCK MECH		1
-29	53B333-9	.BOLT - V76823		2
-30	2-13743-1	.SHIM - LAMINATED OR SHIM-SOLID	C	AR
-31	2-13467-5	.SHIM - SERRATED		1
-32	2-13470-1	.SHIM - SPACER		1
	AN960C10	.WASHER		2
	MS21045-3	.NUT, SELF LOCKING	N	2
-33	3-13550-3	.LATCH - CANOPY HOOK ACTUATOR SAFETY (FUS STA 237)		1
-34	3-13553-1	.CLIP - LATCH		1
-35	NAS1303-3	.BOLT		1

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	CANOPY DOWNLOCKS & INTERCONNECT LOCKS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
32 -	AN960D10 2-13810-1 2-13814-1	.WASHER INTERCONNECT INSTL - REAR CANOPY EXTERNAL OPR LOCKS (PORT) (SEE FIG. 29) .ROD ASSY - CANOPY OPERATING INTERCONNECT PUSH PULL (FUS STA 237)		1 NP 2
-36	REB3N2	..BEARING - V21335		2
-37	NAS460-516 AN316-5R	..WASHER ..NUT		2 2
-38	2-13814-3	..ROD ASSY		1
-39	51B221-13H	.BOLT - V76823		1
-40	51B221-12H AN960D10 AN320-3 AN380-2-2	.BOLT - V76823 .WASHER .NUT .COTTER PIN		3 4 4 4
-41	NAS561P4-12	.PIN		2
-42	2-13815-1	.CRANK - REAR CANOPY EXTERNAL OPR INBOARD IDLER (FUS STA 227)		1
-43	2-13816-1	.CRANK - REAR CANOPY EXTERNAL OPR OUTBOARD IDLER (FUS STA 227)		1
-44	2-13817-1	.SHAFT - REAR CANOPY EXTERNAL OPR IDLER CRANK (FUS STA 227)		1
-45	10W006-32U70 2-13818-1	.SHIM - V76823 (AS REQUIRED) .SUPPORT ASSY - REAR CANOPY EXTERNAL OPR IDLER CRANK (FUS STA 227)		1 1
-46	DW6	..BEARING - V21335		1
-47	MS21209F5-15	..INSERT		2
-48	MS21209F1-15	..INSERT		1
-49	2-13818-1-5	..SUPPORT		1
-50	NAS1305-11	BOLT - (SEE FIG. 26)		REF
		-000-		

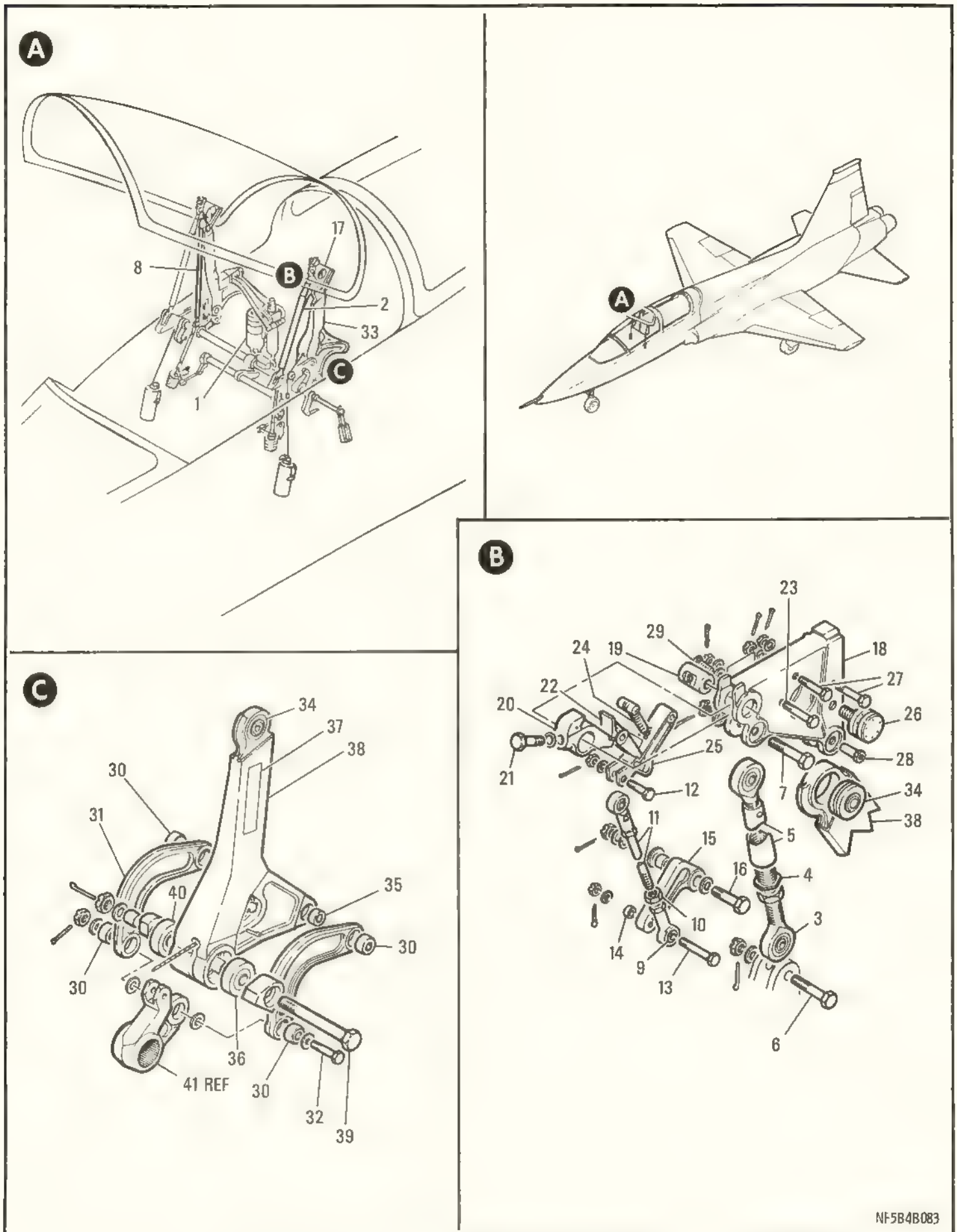


FIGURE 33 FORWARD CANOPY DRIVE MECHANISM

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD CANOPY DRIVE MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
33 -	3-13400-509	DRIVE MECH - FORWARD CANOPY (SEE FIG. 29)		NP
- 1	3-43300-501	.CYLINDER ASSY - CANOPY DAMPER (SEE FIG. 39)		REF
- 2	3-13636-9	.ROD ASSY - CANOPY TENSION (PORT)		1
	3-13636-10	.ROD ASSY - CANOPY TENSION (STBD)		1
	NAS509-8	..NUT		1
	RN360832-2	..NUT - V73197		4
- 3	MR5V	..BEARING - V77896		1
- 4	3-13638-1	..INSERT		1
- 5	3-13636-5	..ROD ASSY		1
	MR5	...BEARING - V77896		1
- 6	518464-5-20	.BOLT - V76823		2
- 7	518464-5-15	.BOLT - V76823		2
	AN960D516L	.WASHER		2
	AN960C516L	.WASHER		2
	AN320-5	.NUT		4
	MS24665-136	.COTTER PIN		4
- 8	2-13787-1	.ROD ASSY - HINGE DISCONNECT LATCH		2
- 9	H3SFN	..BEARING - V97613		1
-10	AN316-4R	..NUT		1
-11	2-13787-3	..ROD ASSY		1
	H3SFN	...BEARING - V97613		1
-12	518464-3-10	.BOLT - V76823		2
-13	518464-3-17	.BOLT - V76823		2
-14	NAS43-3-10	.SPACER		2
	AN960D10L	.WASHER		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		4
	MS24665-134	.COTTER PIN		4
-15	3-13654-1	.CRANK - HINGE DISCONNECT LATCH DRIVE		2
-16	518464-6-20	.BOLT - V76823		2
	10W063-39C75	.WASHER - V76823		2
	70B126-67	.BUSHING - V76823		2
	AN960D816L	.WASHER		2
	AN960D616L	.WASHER		2
	AN960D616	.WASHER - (UNDER NUT)		2
	AN320-6	.NUT		2
	MS24665-287	.COTTER PIN		2
-17	2-13551-1	.LATCH ASSY - HINGE DISCONNECT (PORT)		1
	2-13551-2	.LATCH ASSY - HINGE DISCONNECT (STBD)		1
-18	2-13775-5	..HOUSING		1
-19	2-13778-1	..BARREL		1
-20	2-13555-1	..HOOK		1
-21	NAS1306-12H	..BOLT		1
	AN960C616	..WASHER		1
-22	2-13776-1	..LEVER		1
-23	518464-5-15	..BOLT - V76823		1
	AN960C516	..WASHER		1
	AN320-5	..NUT		1
	AN381-2-12	..COTTER PIN		1
-24	2-13703-1	..SPRING		1
-25	2-13556-1	..PAWL		1
-26	2-13777-1	..GUIDE		1
-27	518464-3-15	..BOLT - V76823		2
	NAS75-3-009	..BUSHING		2
	AN960C10	..WASHER		1
	AN960D10L	..WASHER		1
	AN320-3	..NUT		2
	AN381-2-10	..COTTER PIN		2
	2-00509-27	..MARKING		1
-28	2-13783-1	.BOLT		2
-29	LL1304-1H	.BOLT - V03038		2
	AN960C616	.WASHER		2
	2-13432-1	.LINK ASSY - DRIVE MECH LH		2

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD CANOPY DRIVE MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
33 -	2-13432-2	.LINK ASSY - DRIVE MECH RH		2
	NAS516-1	..FITTING		2
-30	5NBC713ZP	..BEARING - V60380		2
-31	2-13432-5	..LINK - LH		1
	2-13432-6	..LINK - RH		1
-32	51B464-5-24	.BOLT - V76823		4
	10W090-32C68	.WASHER - V76823		8
	10W045-33C60	.WASHER - V76823		8
	AN320-5	.NUT		4
	MS24665-136	.COTTER PIN		4
-33	3-13451-501	.ARM ASSY - TORQUE (PORT)		1
	3-13451-502	.ARM ASSY - TORQUE (STBD)		1
-34	6NBK919Y7P	..BEARING - V60380		1
-35	KWB5SSGD14	..BEARING - V97613		1
-36	AN200KP8	..BEARING		1
	NAS516-1	..FITTING		2
-37	2-00509-79	..MARKING		1
-38	3-13451-1-3	..ARM - PORT		1
	3-13451-2-4	..ARM - STBD		1
-39	51B464-8-63	.BOLT - V76823		2
	NAS43D08-79	.SPACER		2
-40	AN200KP8	.BEARING		2
	70B128-75	.BUSHING - V76823		2
	AN960-816L	.WASHER		2
	AN320-8	.NUT		2
	MS24665-289	.COTTER PIN		2
-41	2-13421-5	CRANK (SEE FIG. 35)		REF
		(CONTINUED SEE FIG. 34)		

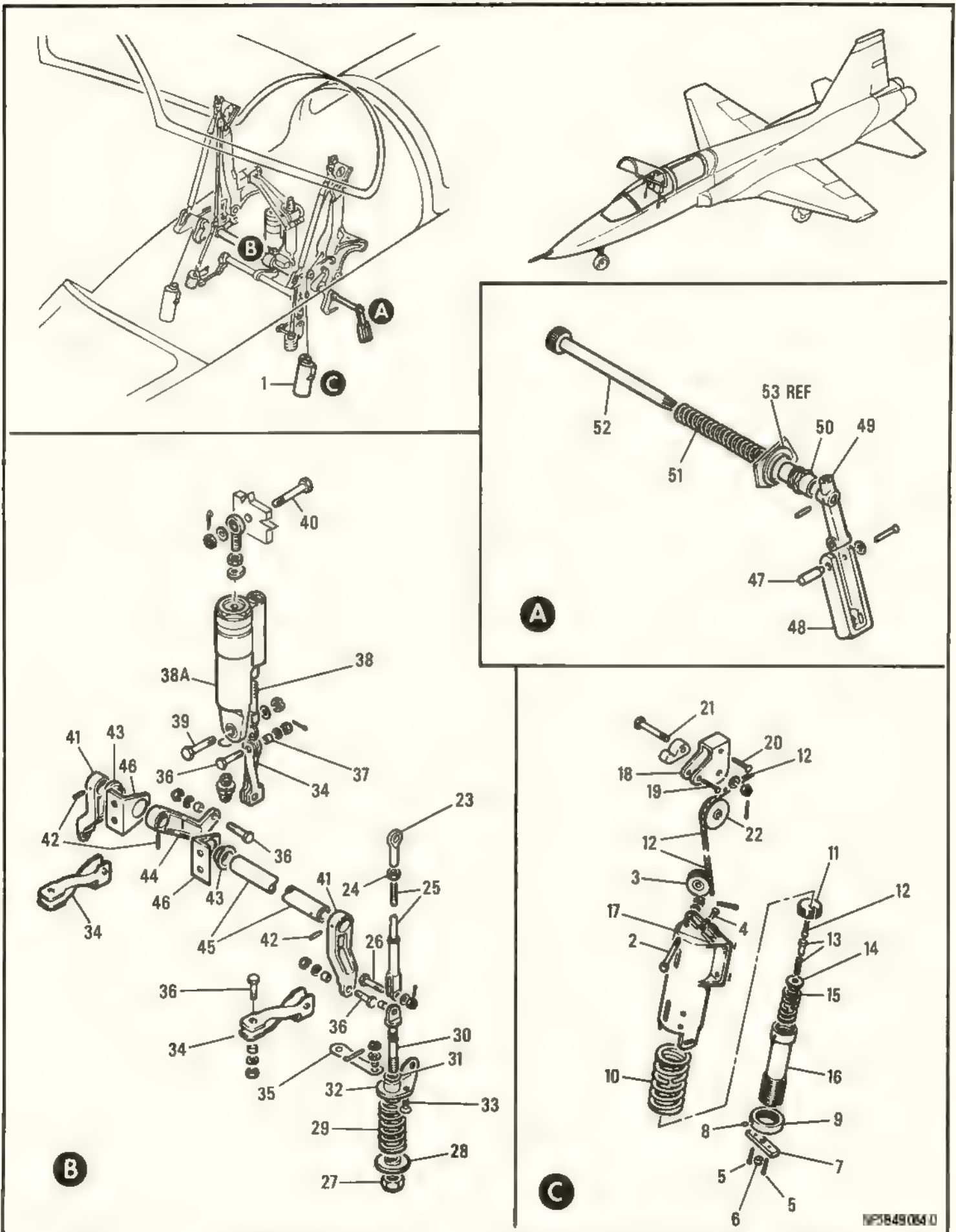


FIGURE 34 FORWARD CANOPY DRIVE MECHANISM

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD CANOPY DRIVE MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
34 -	3-13400-509	DRIVE MECH INSTL - FORWARD CANOPY (SEE FIG. 33) DELETED		REF
- 1	3-13410-1	..SPRING ASSY - COUNTERBALANCE PORT		1
	3-13410-2	..SPRING ASSY - COUNTERBALANCE STBD		1
	AN4-26A	..BOLT		2
	MS21042L4	..NUT		2
- 2	51B464-5-16	..BOLT - V76823		1
	AN960D516L	..WASHER		1
	AN320-5	..NUT		1
	AN380-2-3	..COTTER PIN		1
- 3	MS20220A1	..PULLEY		1
- 4	NAS427K18	..PIN		1
- 5	AN380-2-3	..COTTER PIN		2
- 6	MS21042L3	..NUT		1
- 7	3-13452-1	..BAR		1
- 8	NAS1081-08A4L	..SETSCREW		1
- 9	3-13454-1	..SEAT		1
-10	3-13408-1	..SPRING		1
-11	3-13405-1	..FITTING		1
-12	10C428C2225	..CABLE ASSY - V76823		1
	MS20664C5	...BALL END		2
	NO NUMBER	...ROPE - STEEL WIRE (22-1/4 IN. LONG) (MADE FROM 4010-00-222-4491)		1
-13	3-13453-1	..BOLT		1
-14	3-13404-1	..WASHER - SHOULDER		1
-15	3-13407-1	..SPRING		1
-16	3-13406-1	..TUBE - SPRING GUIDE		1
-17	3-13409-1	..SUPPORT - PORT		1
	3-13409-2	..SUPPORT - STBD		1
	51B464-3A6	..BOLT - V76823		8
	AN960D10L	..WASHER		8
-18	3-13779-3	..SUPPORT		2
-19	NAS427T17	..PIN		2
-20	NAS427K11	..PIN		2
-21	51B464-5-29	..BOLT - V76823		2
	AN960D516L	..WASHER		2
	AN320-5	..NUT		2
	MS24665-136	..COTTER PIN		2
-22	MS20221A1	..PULLEY		2
	2-13617-1	..ROD ASSY - HINGE DISCONNECT LATCH DRIVE		2
-23	2-13657-1	..ROD END		1
-24	AN316-4R	..NUT		1
-25	2-13617-3	..ROD ASSY		1
	2-13617-5	...CLEVIS		1
	2-13618-1	...ROD		1
-26	51B464-3-5	..BOLT - V76823		2
	70B123-14	..BUSHING - V76823		2
	AN960D10L	..WASHER		2
	AN320-3	..NUT		2
	MS24665-134	..COTTER PIN		2
-27	NAS1022A8	..NUT		2
-28	2-13660-1	..SEAT		2
-29	2-13786-1	..SPRING		2
-30	2-13659-3	..PLUNGER		2
-31	10W062-50N75	..WASHER - V76823		2
-32	2-13794-1	..SUPPORT - HINGE DISCONNECT LATCH DRIVE (PORT)		1
	2-13794-2	..SUPPORT - HINGE DISCONNECT LATCH DRIVE (STBD)		1
	51B464-3A4	..BOLT - V76823		4
	AN960D10	..WASHER		4
	MS21042L3	..NUT		4
-33	51B333-3H	..BOLT - V76823		2
	70B123-10	..BUSHING - V76823		2

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	FORWARD CANOPY DRIVE MECHANISM					
		PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
34 -	AN960D10					.WASHER	2
	AN320-3					.NUT	2
	MS24665-134					.COTTER PIN	2
-34	2-13680-1					.LINK - EMERGENCY RELEASE	3
-35	2-13658-3					.ARM - HINGE DISCONNECT LATCH DRIVE RELEASE	2
-36	51B464-3A6					.BOLT - V76823	4
-37	70B123-17					.BUSHING - V76823	4
	AN960D10L					.WASHER	4
	MS21042L3					.NUT	4
-38	3-13400-3					.LINK ASSY	1
	2-13785-3					..CLEVIS	1
	2-13681-501					..LINK	1
-38A	3-43300-501					.CYLINDER ASSY - CANOPY DAMPER (FOR BRKDN SEE FIG. 39)	1
-39	51B464-4-16					.BOLT - V76823	1
-40	51B464-4-17					.BOLT - V76823	1
	AN960D416L					.WASHER	2
	AN320-4					.NUT	2
	MS24665-134					.COTTER PIN	2
-41	2-13678-1					.ARM - TORQUE	2
-42	NAS561P6-16					.PIN	3
-43	2-13690-1					.BUSHING	2
-44	2-13677-1					.ARM - TORQUE	1
-45	2-13676-1					.TUBE	1
-46	2-13679-1					.SUPPORT	2
	51B464-3A1					.BOLT - V76823	4
	AN960D10L					.WASHER	4
	MS21042L3					.NUT	4
	3-13422-1					.HANDLE ASSY	1
	N-3-13422-1					..HANDLE ASSY MODIFIED BY SEO 61615	1
-47	2-13744-1					..PIN	1
	MS20427M4-24	N				..RIVET	1
	AN960D4	N				..WASHER	1
-48	N-2-13423-1					..HANDLE (MAKE FROM P/N 2-13423-1) (REF SEO 61615)	
	2-13423-1					..HANDLE	1
	NAS561P5-12					..PIN	1
-49	3-13424-1					..CRANK	1
-50	3-13426-1					..BEARING	1
-51	3-13427-1					..SPRING	1
-52	3-13720-1					..SHAFT	1
-53	3-13412-7					SUPPORT (SEE FIG. 23)	REF
(CONTINUED SEE FIG. 35)							

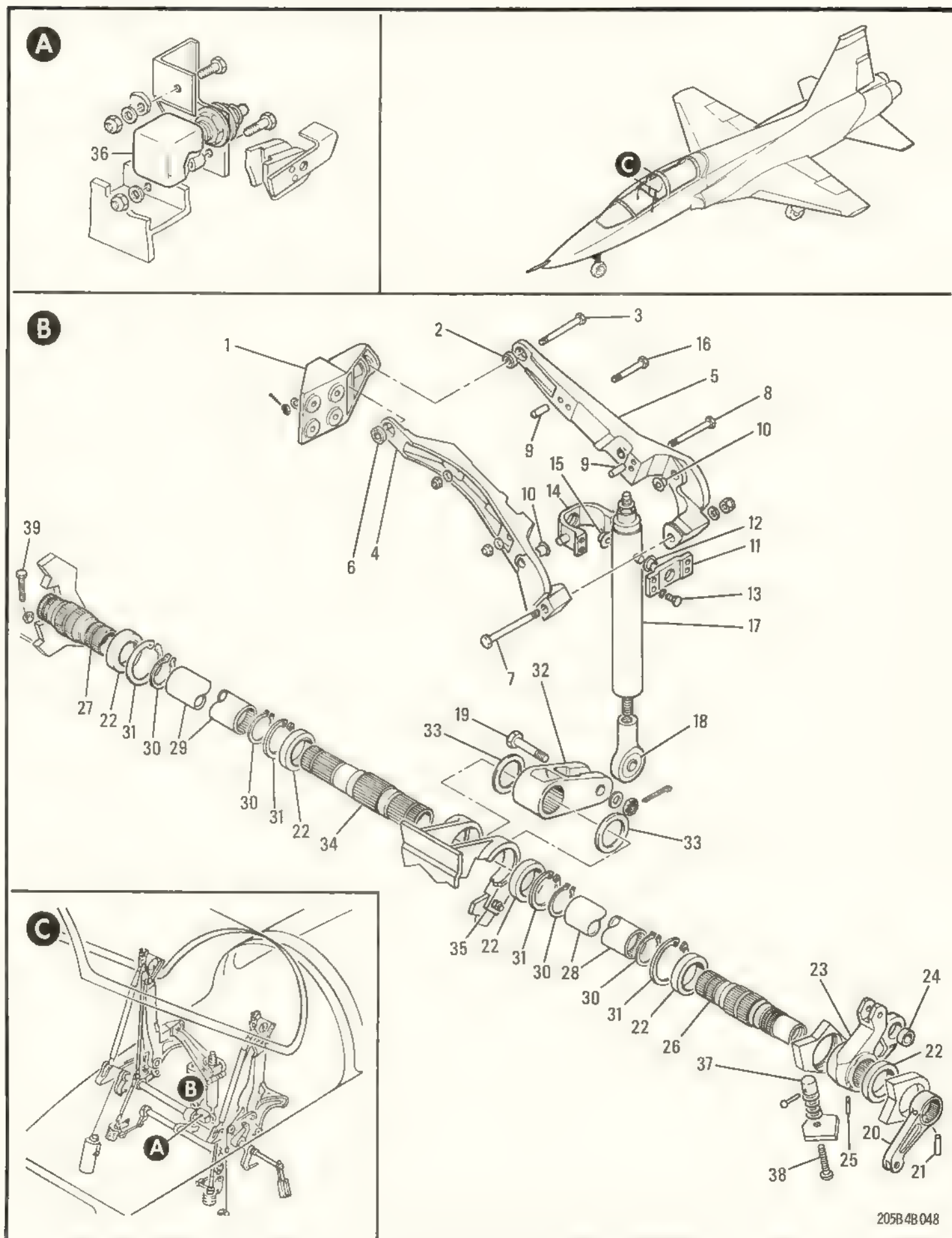


FIGURE 35 FORWARD CANOPY DRIVE MECHANISM

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD CANOPY DRIVE MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
35 -	3-13400-509	DRIVE MECH INSTL - FORWARD CANOPY (SEE FIG. 33)		REF
- 1	3-13433-1	.SUPPORT - THRUSTER MECH		1
	51B334-10	.BOLT - V76823		4
	AN960D416L	.WASHER		4
	MS21042L4	.NUT		4
- 2	AN201KP4A	.BEARING		1
- 3	51B464-4-45	.BOLT - V76823		1
	AN960D416L	.WASHER		1
	AN320-4	.NUT		1
	MS24665-134	.COTTER PIN		1
	2-13712-1	.ARM ASSY - THRUSTER & DAMPER		1
	2-13712-3	..ARM ASSY		1
- 4	2-13760-1	...ARM - FORWARD PIVOT		1
- 5	2-13761-1	...ARM - REAR PIVOT		1
- 6	AN201KP4A	...BEARING		1
- 7	51B464-5A47	...BOLT - V76823		1
	AN960D516	...WASHER		1
	NAS679A5	...NUT		1
- 8	51B464-4A39	...BOLT - V76823		1
	AN960D416	...WASHER		1
	NAS679A4W	...NUT		1
- 9	21P207-183	...PIN - V76823		2
-10	NAS538B6P55	...BUSHING		2
	2-13713-501	..RING ASSY		1
	2-13764-1	...PLATE ASSY		1
-11	2-13764-3	....BAR		1
-12	NAS538B6P25	....BUSHING		1
-13	51B464-3A5H	...BOLT - V76823		4
	AN960C10L	...WASHER		4
	2-13449-1	...PIVOT ASSY		1
-14	2-13449-5	....PIVOT		1
-15	NAS538B6P25	....BUSHING		1
-16	51B464-4A12	.BOLT - V76823		1
	AN960D416L	.WASHER		1
	MS21042L4	.NUT		1
-17	AER93-0770	.THRUSTER - (G.S.M.) (CARTRIDGE ACTUATED TYPE M-25)		1
-18	FR6F	.BEARING - V77B96		1
-19	51B464-6-28	.BOLT - V76823		1
	AN960D616L	.WASHER		1
	AN320-6	.NUT		1
	MS24665-287	.COTTER PIN		1
-20	2-13468-1	.BELLCRANK - CONTROL SHAFT		2
-21	NAS561P4-18	.PIN		1
-22	AN202KP21B	.BEARING		6
	2-13421-1	.CRANK ASSY - OVERCENTER DRIVE		2
-23	2-13421-5	..CRANK		1
-24	KWB5	..BEARING - V97613		1
-25	NAS561P6-32	.PIN		1
-26	3-13425-1	.SHAFT - DRIVE LH		1
-27	3-13420-1	.SHAFT - DRIVE RH		1
-28	3-13604-1	.SHAFT - INTERMEDIATE CONTROL (LH)		1
-29	3-13603-1	.SHAFT - INTERMEDIATE CONTROL (RH)		1
-30	NAS670-125	.RING		4
-31	NAS669-206	.RING		4
-32	2-13436-7	.CRANK ASSY - JETTISON CYLINDER		1
-33	10W032-133C188	.WASHER - V76823		2
-34	3-13414-1	.SHAFT - CENTRE SECTION DRIVE		1
-35	2-13615-1	.BLOCK - MECHANISM STOP		1
	51B221-8	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-36	3-13555-1	.SWITCH - 3P PUSH		1

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD CANOPY DRIVE MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
35 -	3-13551-1	.BRACKET		1
	45C509	.BRACKET - V76823		2
	NAS1303-4	.BOLT		1
	AN960D10	.WASHER		1
	MS21042L3	.NUT		1
	NAS1303-12	.BOLT		1
	60S203-038	.SPACER - V76823		1
	AN960D10	.WASHER		1
	MS21042L3	.NUT		1
-37	3-13455-1	.STOP - MECHANISM DOWN		1
-38	NAS1100-5-14	.SCREW		1
	AN960D516L	.WASHER	(AS REQUIRED)	1
	10W006-32U70	.WASHER - V76823		2
-39	NAS428K4-14	.BOLT		1
	AN316-4R	.NUT		1
		-000-		

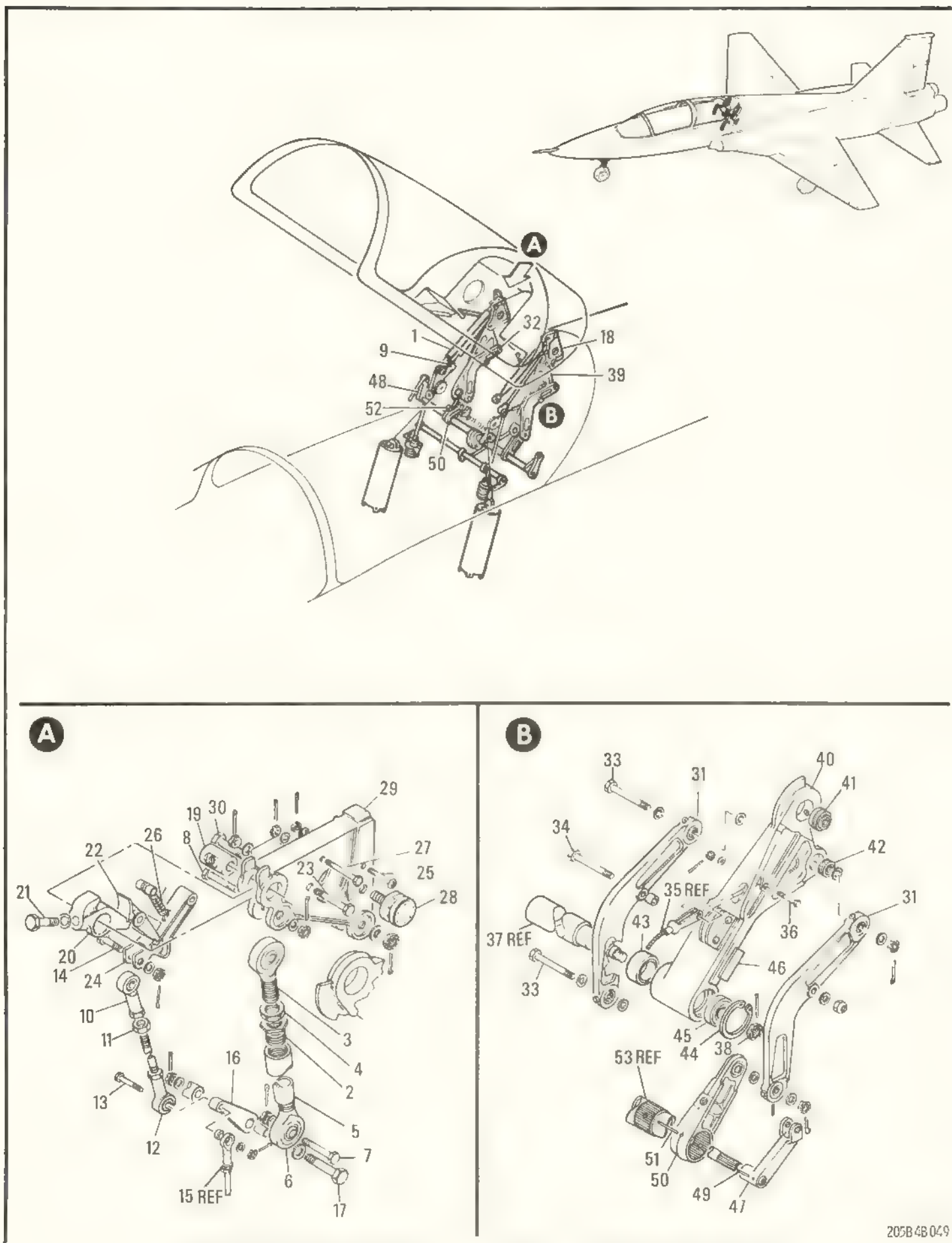


FIGURE 36 REAR CANOPY DRIVE MECHANISM

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		REAR CANOPY DRIVE MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
36 -	3-13500-505		DRIVE MECH INSTL - REAR CANOPY (SEE FIG.29)		NP
- 1	3-13636-3		.ROD ASSY - TENSION		2
- 2	3-13638-1		..INSERT		1
- 3	MR5V		..BEARING - V77896 (ROD END)		1
- 4	NAS509-8		..NUT		1
	3-13636-7		..ROD ASSY		1
- 5	3-13635-3		...ROD		1
- 6	MR5		...BEARING - V77896 (ROD END)		1
- 7	51B464-5-22		.BOLT - V76823		1
- 8	51B464-5-15		.BOLT - V76823		1
	AN960D516L		.WASHER		2
	AN320-5		.NUT		2
	AN380-2-4		.COTTER PIN		2
- 9	2-13736-1		.ROD ASSY - HINGE DISCONNECT LATCH		2
-10	H3SFN		..BEARING - V97613 (ROD END)		1
-11	AN316-4R		..NUT		1
-12	2-13736-3		..ROD ASSY		1
	2-13736-5		...ROD		1
	H3SFN		...BEARING - V97613 (ROD END)		1
-13	51B464-3-18		.BOLT - V76823		1
	NAS43-3-10		.SPACER		1
	AN960D10		.WASHER		1
	AN320-3		.NUT		1
	AN380-2-3		.COTTER PIN		1
-14	51B464-3-10		.BOLT - V76823		1
	AN960D10L		.WASHER		1
	AN320-3		.NUT		1
	AN380-2-3		.COTTER PIN		1
-15	2-13726-1		.ROD ASSY - HINGE DISCONNECT LATCH DRIVE (SEE FIG. 37)		REF
-16	2-13672-1		.CRANK - DETTISON IDLER		2
-17	51B464-6-36		.BOLT - V76823		1
	708126-51		.BUSHING - V76823		1
	10W063-39C75		.WASHER - V76823		1
	AN960D616L		.WASHER		1
	AN320-6		.NUT		1
	AN380-3-4		.COTTER PIN		1
-18	2-13557-1		.LATCH ASSY - HINGE DISCONNECT PORT		1
	2-13557-2		.LATCH ASSY - HINGE DISCONNECT STD		1
-19	2-13778-1		..BARREL		1
-20	2-13561-1		..HOOK		1
-21	NAS1306-12H		..BOLT		1
	AN960C616L		..WASHER		1
-22	2-13776-1		..LEVER		1
-23	51B464-5-14		..BOLT - V76823		1
	AN960C616L		..WASHER		1
	AN320-5		..NUT		1
	AN380-2-3		..COTTER PIN		1
-24	2-13556-1		..PAWL		1
-25	51B221-15H		..BOLT - V76823		1
	AN960C10L		..WASHER		1
	AN320-3		..NUT		1
	AN381-2-8		..COTTER PIN		1
-26	2-13703-1		..SPRING		1
-27	51B464-3-15		..BOLT - V76823		1
	NAS75-3-009		..BUSHING		1
	AN960C10L		..WASHER		1
	AN320-3		..NUT		1
	AN381-2-8		..COTTER PIN		1
-28	2-13777-1		..GUIDE		1
-29	2-13667-5		..HOUSING		1
	2-00509-27		..MARKING		1
-30	51B464-6-13		.BOLT		1
	AN960D616L		.WASHER		1

FIGURE AND INDEX NUMBER	FUSELAGE		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	REAR CANOPY DRIVE MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
36 -	AN320-6	.NUT		1
	AN380-3-4	.COTTER PIN		1
-31	3-13527-1	.LINK ASSY - DRIVE MECH LH		2
-32	3-13527-2	.LINK ASSY - DRIVE MECH RH		2
	3-13527-5	..LINK - LH		1
	3-13527-6	..LINK - RH		1
	NAS516-1	..FITTING		2
	5NBC7132P	..BEARING - V60380		2
	NC NUMBER	..PIN - V73957 (TYPE 4 STD 5/32 X 5/8 IN.)		1
-33	51B464-5-23	.BOLT - V76823		2
	10W045-33C60	.WASHER - V76823		4
	10W063-33D60	.WASHER - V76823		4
	AN320-5	.NUT		2
	AN380-2-4	.COTTER PIN		2
-34	51B464-4A25	.BOLT - V76823		1
	NAS43DD4-36	.SPACER		1
	AN960D416L	.WASHER		1
	NAS679A4W	.NUT		1
-35	3-13505-1	.CABLE ASSY - COUNTERBALANCE (SEE FIG. 37)		REF
-36	51B464-3-10	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-37	3-13664-3	.SHAFT - MAIN ARM STUB (SEE FIG. 24)		REF
-38	AN320-10	.NUT		1
	AN380-4-7	.COTTER PIN		1
-39	3-13506-1	.ARM ASSY - TORQUE PORT		1
	3-13506-2	.ARM ASSY - TORQUE STBD		1
-40	3-13506-9	..ARM - PORT		1
	3-13506-10	..ARM - STBD		1
-41	6NBK919Y2F	..BEARING - V60380		1
-42	KWB5SSGD14	..BEARING - V97613		1
-43	B2110-00	..BEARING - V60380		1
-44	NAS669-162	..RING		1
-45	AN201KP12A	..BEARING		1
	NAS516-1	..FITTING		3
-46	2-00509-517	..MARKING		1
-47	6-13475-1	.CRANK - MECH ACTUATOR STA 263 PORT		1
-48	6-13475-2	.CRANK - MECH ACTUATOR STA 263 STBD		1
-49	NAS561P4-11	.PIN		1
-50	3-13525-1	.CRANK ASSY - OVERCENTRE DRIVE		2
	3-13525-1-5	..CRANK		1
	MS21209F1-20	..INSERT		1
	KWB5SSGD14	..BEARING - V97613		1
	NAS516-1	..FITTING		1
-51	NAS561P4-28	.PIN		1
-52	NAS428-3-6	.BOLT - (STBD)		1
	AN315-3R	.NUT - (STBD)		1
-53	3-13522-1	.SHAFT ASSY - MECH CONTROL (SEE FIG. 38)		REF

(CONTINUED SEE FIG. 37)

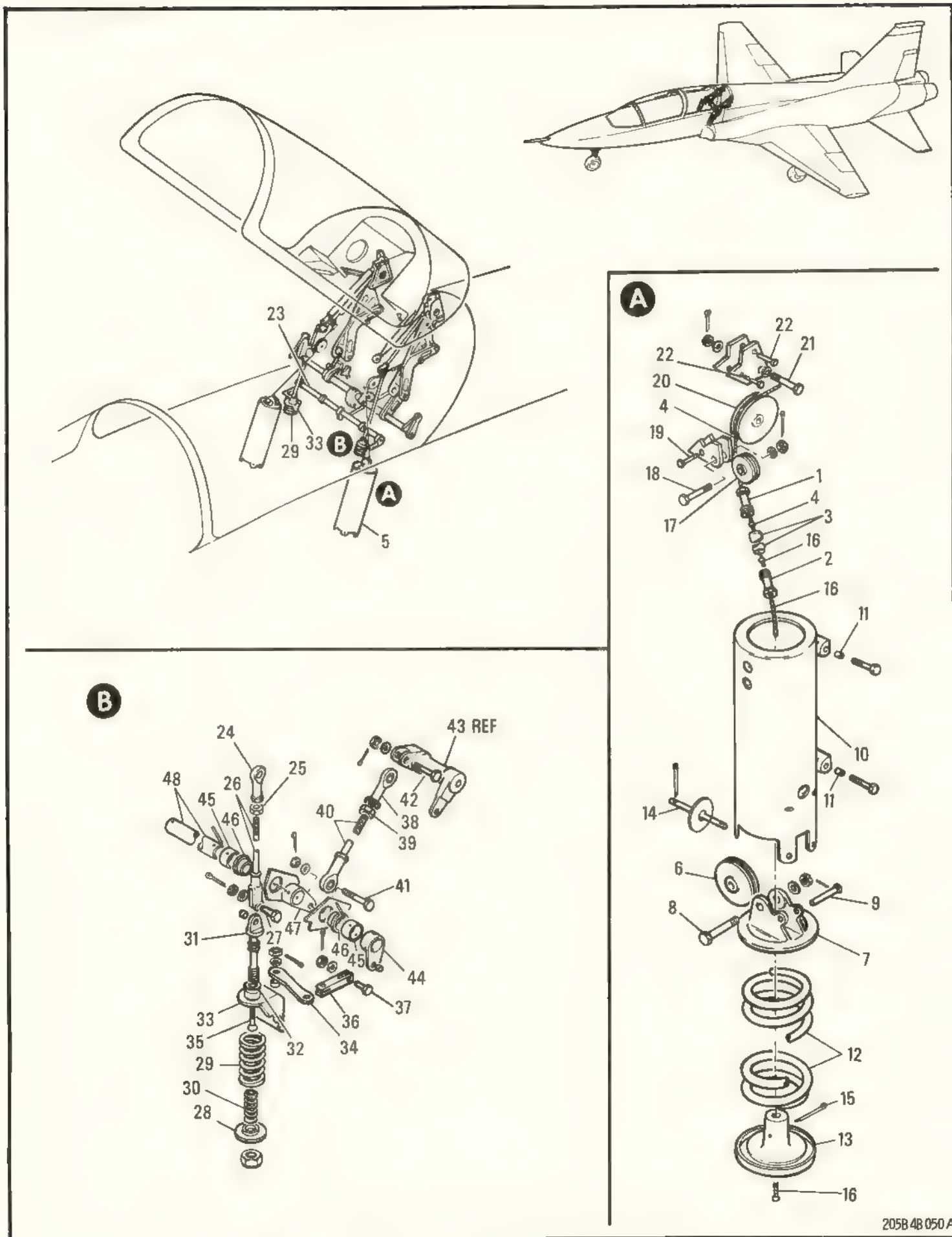
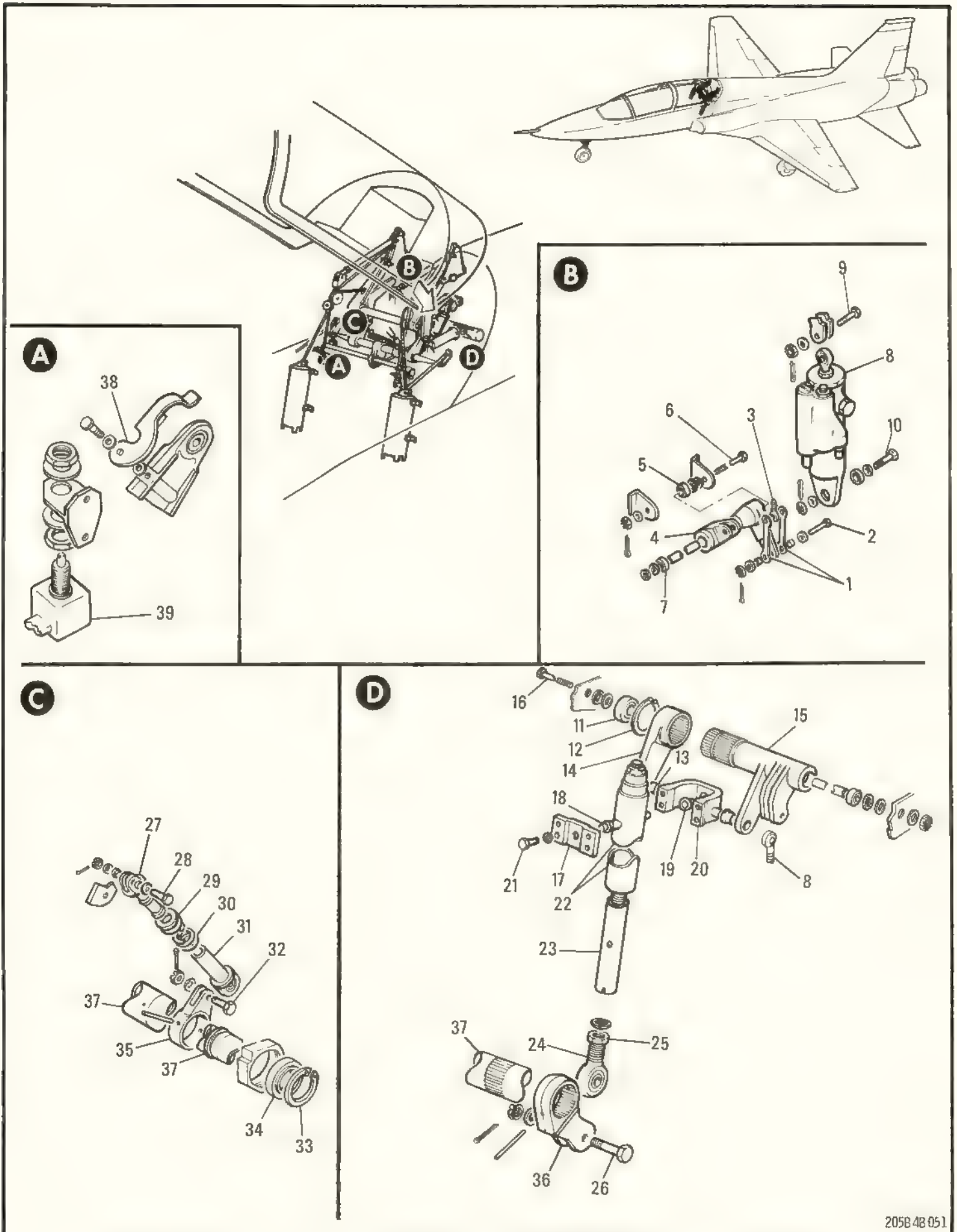


FIGURE 37 REAR CANOPY DRIVE MECHANISM

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		REAR CANOPY DRIVE MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
37 -	3-13500-505		DRIVE MECH INSTL - REAR CANOPY(SEE FIG. 36)		REF
- 1	3-13512-1		.PLUG - TURNBUCKLE		2
- 2	3-13512-3		.PLUG - TURNBUCKLE		2
- 3	3-13798-1		.BARREL - CABLE TURNBUCKLE		2
- 4	3-13505-1		.CABLE ASSY - COUNTERBALANCE		2
	RA2482-4		..TERMINAL - V80097		1
	MS20664C4		..BALL END		2
	3-13505-3		..CABLE (LOCALLY MADE)		1
- 5	3-13510-1		.CARTRIDGE ASSY - COUNTERBALANCE SPRING (PORT)		1
	3-13510-2		.CARTRIDGE ASSY - COUNTERBALANCE SPRING (STBD)		1
- 6	MS20220A1		..PULLEY		1
- 7	3-13504-1		..BRACKET		1
- 8	518464-5-17		..BOLT - V76823		1
	AN960D516L		..WASHER		1
	AN320-5		..NUT		1
	AN380-2-5		..COTTER PIN		1
- 9	NAS427K17		..PIN		1
	3-13520-1		..CASE ASSY - PORT		1
	3-13520-2		..CASE ASSY - STBD		1
-10	3-13520-9		...CASE ASSY - PORT		1
	3-13520-10		...CASE ASSY - STBD		1
-11	NAS1222-3D		...INSERT		1
-12	3-13508-1		..SPRING		1
-13	3-13511-1		..SEAT		1
-14	NAS427W54		..PIN		2
	AN380-2-2		..COTTER PIN		4
	AN960-10		WASHER	STBD OUTSIDE ONLY	2
-15	MS24665-138		..COTTER PIN		1
-16	10C328C1460		..CABLE ASSY - V76823		1
	MS20664C4	N	...BALL END, WIRE ROPE, SWAGING		2
	NO NUMBER	N	...WIRE ROPE, STEEL (14.60 INCH LONG) MADE FROM 4010-00-222-4490		1
	518464-3A6		.BOLT - V76823		2
	518464-3A1		.BOLT - V76823		2
	AN960D10L		.WASHER		4
-17	3-13507-1		.PULLEY ASSY - COUNTERBALANCE SPRING CABLE		2
	AW4AKFS160		..BEARING - V21335		1
	3-13507-3		..PULLEY		1
-18	518464-4-16		.BOLT - V76823		1
	AN960D416		.WASHER		1
	AN320-4		.NUT		1
	AN380-2-3		.COTTER PIN		1
-19	NAS427K16		.PIN		1
-20	3-13509-5		.PULLEY ASSY - COUNTERBALANCE SPRING CABLE		1
	P4K		..BEARING - V21335		1
	3-13509-7		..PULLEY		1
-21	518464-4-14		.BOLT - V76823		1
	AN960D416L		.WASHER		1
	AN320-4		.NUT		1
	AN380-2-3		.COTTER PIN		1
-22	NAS427K15		.PIN		2
-23	2-13726-1		.ROD ASSY - HINGE DISCONNECT LATCH DRIVE		2
-24	2-13657-1		..ROD END		1
-25	AN316-4R		..NUT		1
-26	2-13726-3		..ROD ASSY		1
	AN486-4		...CLEVIS		1
-27	518464-3-5		.BOLT - V76823		1
	70B123-14		.BUSHING - V76823		1
	AN960D10L		.WASHER		1
	AN320-3		.NUT		1
	AN380-2-3		.COTTER PIN		1
-28	2-13660-1		.SEAT - HINGE DISCONNECT LATCH DRIVE SPRING		2
	NAS1022N8		.NUT		1

FIGURE AND INDEX NUMBER	GROUP FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY REAR CANOPY DRIVE MECHANISM			
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
37 -	AN960D816L	.WASHER		1
-29	2-13786-1	.SPRING - HINGE DISCONNECT LATCH DRIVE		2
-30	2-13692-1	.SPRING - HINGE DISCONNECT LATCH DRIVE AUX		2
-31	2-13659-3	.PLUNGER - HINGE DISC. LATCH DRIVE SPRING		2
-32	10W062-50N75	.WASHER - V76823		1
-33	2-13671-1	.SUPPORT - JETTISON DRIVE PORT		1
	2-13671-2	.SUPPORT - JETTISON DRIVE STBD		1
	51B464-3A6	.BOLT - V76823		2
	AN960D10	.WASHER		2
-34	2-13658-3	.ARM - HINGE DISC. LATCH DRIVE RELEASE		2
-35	51B333-3H	.BOLT - V76823		1
	70B123-10	.BUSHING - V76823		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-36	2-13682-1	.LINK - JETTISON DRIVE RELEASE		2
-37	51B464-3-5	.BOLT - V76823		4
	70B123-16	.BUSHING - V76823		4
	AN960D10L	.WASHER		4
	AN320-3	.NUT		4
	AN380-2-3	.COTTER PIN		4
	2-13686-1	.ROD ASSY - JETTISON TORQUE TUBE DRIVE		1
-38	REB3N	..BEARING - V21335 (ROD END)		1
-39	AN316-4R	..NUT		1
-40	2-13686-3	..ROD ASSY		1
	2-13687-1	...ROD		1
	REB3N	...BEARING - V21335 (ROD END)		1
-41	51B464-3-11	.BOLT - V76823		1
-42	51B464-3-10	.BOLT - V76823		1
	AN960D10L	.WASHER		2
	AN320-3	.NUT		2
	AN380-2-3	.COTTER PIN		2
-43	2-13688-5	.CRANK ASSY - JETTISON TORQUE TUBE DRIVE ROD		REF
-44	2-13684-1	.CRANK - JETTISON DRIVE RELEASE		2
	NAS561P6-16	.PIN		1
-45	2-13691-1	.COLLAR - JETTISON DRIVE TORQUE TUBE		2
	NAS561P4-14	.PIN		1
-46	2-13690-1	.BUSHING - JETTISON DRIVE TORQUE TUBE		2
-47	2-13685-1	.CRANK - JETTISON DRIVE TORQUE TUBE		1
	NAS561P6-16	.PIN		1
-48	3-13683-1	.TUBE - DRIVE RELEASE JETTISON TORQUE		1
(CONTINUED SEE FIG. 38)				

(CONTINUED SEE FIG. 38)

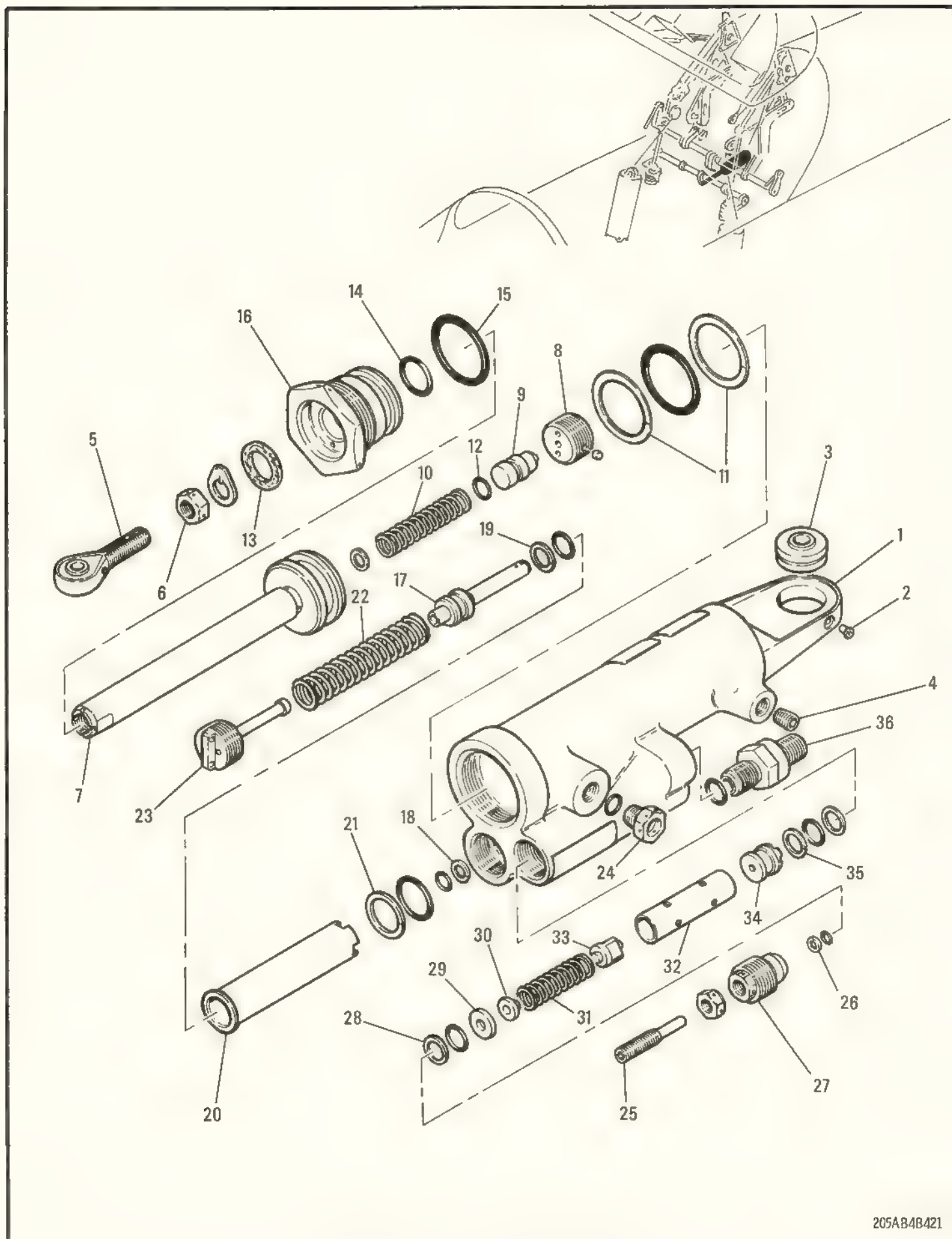


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FIGURE 38 REAR CANOPY DRIVE MECHANISM

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	REAR CANOPY DRIVE MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
38 -	3-13500-505	DRIVE MECH INSTL - REAR CANOPY (SEE FIG. 36)		REF
- 1	2-13689-3	.LINK - JETTISON SIGNAL DAMPER		2
- 2	51B464-3-4	.BOLT - V76823		2
	70B123-06	.BUSHING - V76823		4
	AN960D10L	.WASHER		4
	AN320-3	.NUT		2
	AN380-2-3	.COTTER PIN		2
- 3	2-13697-1	.ROD END - EMERGENCY RELEASE POPPET		1
	2-13688-1	.CRANK ASSY - JETTISON TORQUE TUBE DRIVE ROD		1
- 4	2-13688-5	..CRANK		1
- 5	AN200KS3L	..BEARING		1
- 6	51B464-3-63	.BOLT - V76823		1
	NAS43DD3-209	.SPACER		1
- 7	AN200KS3L	.BEARING		1
	AN960D10L	.WASHER (AS REQUIRED)		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
- 8	3-43300-501	.CYLINDER ASSY - CANOPY DAMPER (FOR BRKDN SEE FIG. 39)		1
- 9	51B464-4-12	.BOLT - V76823		1
	AN960D416	.WASHER		1
	AN320-4	.NUT		1
	AN380-2-3	.COTTER PIN		1
-10	51B464-4-13	.BOLT - V76823		1
	NAS73-4-004	.BUSHING		1
	AN960D416	.WASHER		2
	AN320-4	.NUT		1
	AN380-2-3	.COTTER PIN		1
	2-13666-1	.SUPPORT ASSY - MECH JETTISON CYLINDER DELETED		1
-11	AN200KP5	..BEARING		1
-12	NAS670-150	..RING		1
-13	NAS538B6P37	..BUSHING		2
-14	2-13537-1	..CRANK		1
-15	2-13540-1	..SUPPORT DELETED		1
-16	51B464-5-102	.BOLT - V76823		1
	NAS43DD5-334	.SPACER		1
	AN201KP5A	.BEARING		1
	AN960D516L	.WASHER (AS REQUIRED)		1
	AN320-5	.NUT		1
	AN380-2-4	.COTTER PIN		1
	2-13713-501	.RING ASSY - JETTISON RELEASE GIMBAL		1
-17	2-13764-1	..PLATE ASSY		1
-18	NAS538B6P25	...BUSHING		1
	2-13764-3	...BAR		1
	2-13449-1	..PIVOT ASSY		1
-19	NAS538B6P25	...BUSHING		1
-20	2-13449-5	...PIVOT		1
-21	51B464-3ASH	..BOLT - V76823		4
	AN960C10L	..WASHER		4
-22	AER93-0770	.THRUSTER - (G.S.M.) (CARTRIDGE ACTUATED TYPE M25)		1
-23	3-13651-1	.ADAPTER ASSY - THRUSTER BEARING		1
	NAS1222-10D	..INSERT		1
	3-13651-3	..TUBE		1
-24	MR6W	.BEARING - V77896 (ROD END)		1
-25	NAS509-10	.NUT		1
	NAS513-10	.WASHER		1
-26	51B464-6-22	.BOLT - V76823		1
-27	3-13596-1	.GUIDE - OVERCENTRE SPRING INNER		1

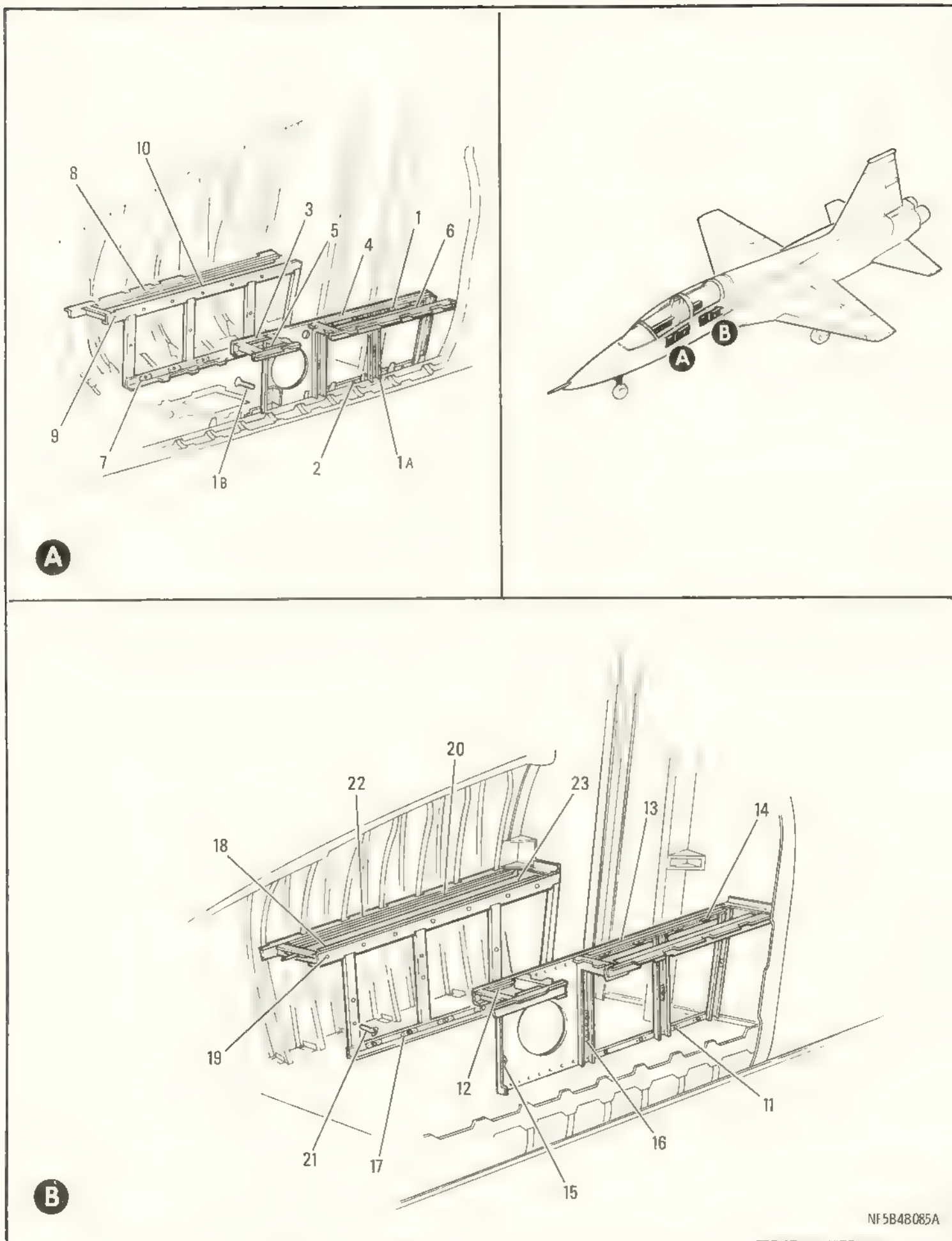
FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		REAR CANOPY DRIVE MECHANISM			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
38 -28	51B464-3-7			.BOLT - V76823		1
	70B123-15			.BUSHING		2
	AN960C10L			.WASHER		2
	AN320-3			.NUT		1
	AN380-2-3			.COTTER PIN		1
-29	2-13494-1			.SPRING - OVERCENTRE		1
-30	60S210-100			.SPACER - V76823		1
-31	3-13597-5			.GUIDE ASSY - OVERCENTRE SPRING OUTER		1
	KS4A			..BEARING - V21335		1
	3-13597-7			..GUIDE		1
-32	51B464-4-10			.BOLT - V76823		1
	AN960D416			.WASHER		1
	AN320-4			.NUT		1
	AN380-2-3			.COTTER PIN		1
-33	NAS669-218			.RING		2
-34	AN202KP23B			.BEARING		2
-35	3-13595-1			.CRANK - MECH OVERCENTRE SPRING		1
	NAS561P5-30			.PIN		1
-36	3-13513-11			.CRANK - JETTISON DRIVE		1
	NAS561P5-32			.PIN		1
-37	3-13522-1			.SHAFT ASSY - MECH CONTROL		1
-38	N-61782-501	N		.ARM ASSY - SWITCH ACTUATOR (POST SEO 61782)		1
	3-13556-501	C		.ARM ASSY - SWITCH ACTUATOR (PRE SEO 61782)		1
	NAS1003-3A			.BOLT		1
	AN960D10			.WASHER		2
-39	3-13555-1			.SWITCH ASSY - 3P PUSH		1
				-000-		



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FIGURE 39 CANOPY DAMPER CYLINDER

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	FUSELAGE			
	MAJOR ASSEMBLY	CANOPY DAMPER CYLINDER		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
39 -	3-43300-501	CYLINDER ASSY - CANOPY DAMPER (AS PER T.O. 9H2-4-115-4) (SEE FIG. 34 & FIG. 38)		REF
	3-43303-1	..HOUSING ASSY - CANOPY DAMPER		1
- 1	3-43303-5	..HOUSING		1
- 2	NAS516-1	..FITTING		1
- 3	LS4H	..BEARING - V73134		1
- 4	AN932-1	..PLUG		1
- 5	HMXK4AF6	..BEARING - V73134		1
- 6	NAS509-5	..NUT		1
	NAS513-5	..WASHER		1
	3-43300-9	..PISTON ASSY		1
- 7	2-43301-1	..PISTON - CANOPY DAMPER		1
- 8	2-43307-9	..SEAT ASSY - CANOPY DAMPER POPPET		1
	2-43307-11	...SEAT		1
	50P100-4-012	...PLUG - V76823		1
- 9	2-43308-1	..PISTON - CANOPY DAMPER RELIEF		1
-10	2-43309-501	..SPRING - CANOPY DAMPER RELIEF PISTON		1
	10WC32-12C34	..WASHER - V76823 (AS REQUIRED)		1
-11	MS28782-19	..RING		2
	AN6227-19	..PACKING		1
-12	AN6227-5	..PACKING		1
-13	AN6232C2-3/16	..FELT		1
-14	AN6227-11	..PACKING		1
-15	AN6227-19	..PACKING		1
	S1465V	..NAMEPLATE - V88308		1
-16	2-43302-1	..CAP - CANOPY DAMPER ROD END		1
-17	2-43349-1	..PISTON - CANOPY DAMPER RELEASE		1
-18	MS28782-5	..RING		1
	AN6227-5	..PACKING		1
-19	MS26762-7	..RING		1
	AN6227-7	..PACKING		1
-20	3-43304-1	..SLEEVE - CANOPY DAMPER RELEASE		1
-21	MS28782-12	..RING		1
	AN6227-12	..PACKING		1
-22	2-43310-1	..SPRING - CANOPY DAMPER RELEASE PISTON		1
-23	2-43306-1	..RETAINER - CANOPY DAMPER RELEASE		1
-24	AN814-20L	..PLUG		1
	AN6290-2	..GASKET		1
-25	3-43135-1	..SCREW - RELIEF ADJUSTMENT		1
	NAS509-4	..NUT		1
-26	MS28782-1	..RING		1
	AN6227-1	..PACKING		1
-27	3-43313-3	..RETAINER - CANOPY DAMPER RELIEF		1
-29	MS28782-7	..RING		1
	AN6227-7	..PACKING		1
-29	3-43318-1	..WASHER - RELIEF RETAINER		1
-30	3-43314-1	..PLATE - CANOPY DAMPER RELIEF		1
-31	3-43316-1	..SPRING - CANOPY DAMPER RELIEF		1
-32	3-43312-1	..SLEEVE - CANOPY DAMPER RELIEF		1
-33	3-43305-1	..POPPET - CANOPY DAMPER RELIEF		1
-34	3-43319-1	..SEAT - CANOPY DAMPER RELIEF		1
-35	MS28782-7	..RING		2
	AN6227-7	..PACKING		1
-36	2504	..VALVE - V08096 (AS PER 3-43933-3)		1
	AN6290-4	..GASKET		1
		-000-		



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FIGURE 40 FORWARD & REAR CONSOLE STRUCTURE

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		FORWARD & REAR CONSOLE STRUCTURE			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
40 -	2-70540-503		CONSOLE STRUCT INSTL - STUDENT PORT (SEE FIG. 20)			NP
- 1	293045C-098		.FASTENER - V09736			8
- 1A	2-70545-503		.CONSOLE STRUCT ASSY - FRONT COCKPIT PORT			1
- 1B	4-70505-31		..BRACKET			1
	NAS1102-06-6		..SCREW			2
	2-70545-41		..CONSOLE ASSY			1
- 2	293045C-098		...FASTENER - V09736			8
- 3	89S100-12		...STRIP - V76823			1
- 4	89S100-57		...STRIP - V76823			1
- 5	89S100-12		...STRIP - V76823			1
- 6	2-70545-29		..STRIP - (MADE FROM 89S100-57 (V76823))			1
	2-70560-505		CONSOLE STRUCT INSTL - FRONT COCKPIT STBD (SEE FIG. 20)			NP
- 7	293045C-098		.FASTENER - V09736			8
	2-70565-505		.CONSOLE STRUCT ASSY - FRONT COCKPIT STBD			1
	2-70565-35		..CONSOLE ASSY			1
- 8	89S100-98		...STRIP - V76823			1
- 9	293045C-098		...FASTENER - V09736			10
	2-70565-5		..ANGLE ASSY			1
-10	89S100-98		...STRIP - V76823			1
	2-70500-507		CONSOLE STRUCT INSTL - INSTRUCTOR PORT (SEE FIG. 20)			NP
-11	293045C-098		.FASTENER - V09736			5
	2-70505-507		.CONSOLE STRUCT ASSY - REAR PORT			1
-12	89S100-12		..STRIP - V76823			2
-13	89S100-57		..STRIP - V76823			2
-14	293045C-098		..FASTENER - V09736			9
-15	295925-30		..SPACER ASSY - V76530			1
-16	295925-55		..SPACER ASSY - V76530			1
	2-70520-505		CONSOLE STRUCT INSTL - REAR STBD (SEE FIG. 20)			NP
-17	293045C-098		.FASTENER - V09736			8
	2-70525-505		.CONSOLE STRUCT ASSY - INSTRUCTOR STBD			1
	2-70525-3		..CONSOLE ASSY			1
-18	89S100-98		...STRIP - V76823			1
-19	293045C-098		...FASTENER - V09736			10
	2-70525-17		..ANGLE ASSY			1
-20	2-70525-21		...STRIP - (MADE FROM 89S100-40 (V76823))			1
-21	NAS1102-08-7		..SCREW			5
-22	89S100-58		..STRIP - V76823			1
-23	89S100-98		..STRIP - V76823			1
-24			DELETED			
-000-						

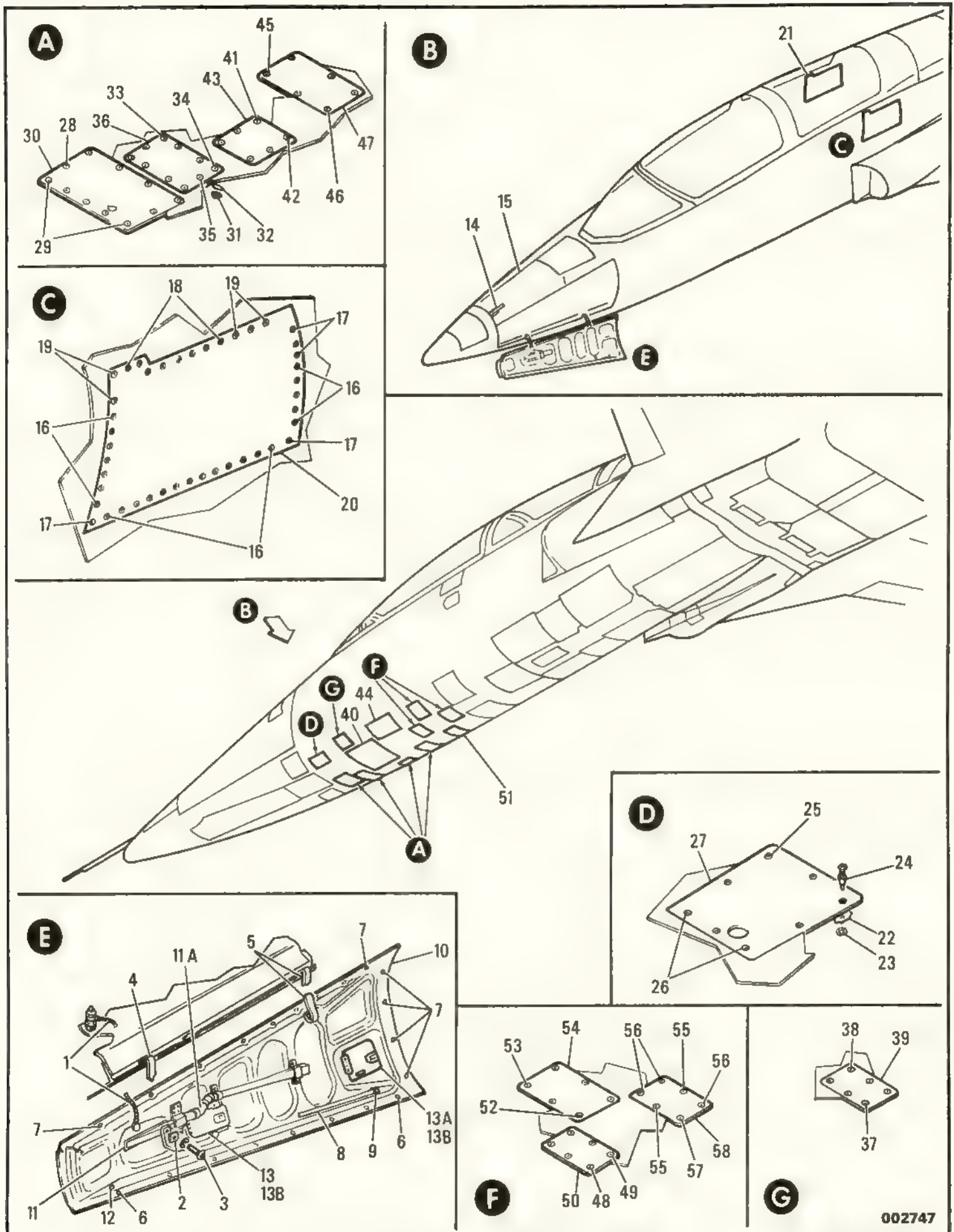
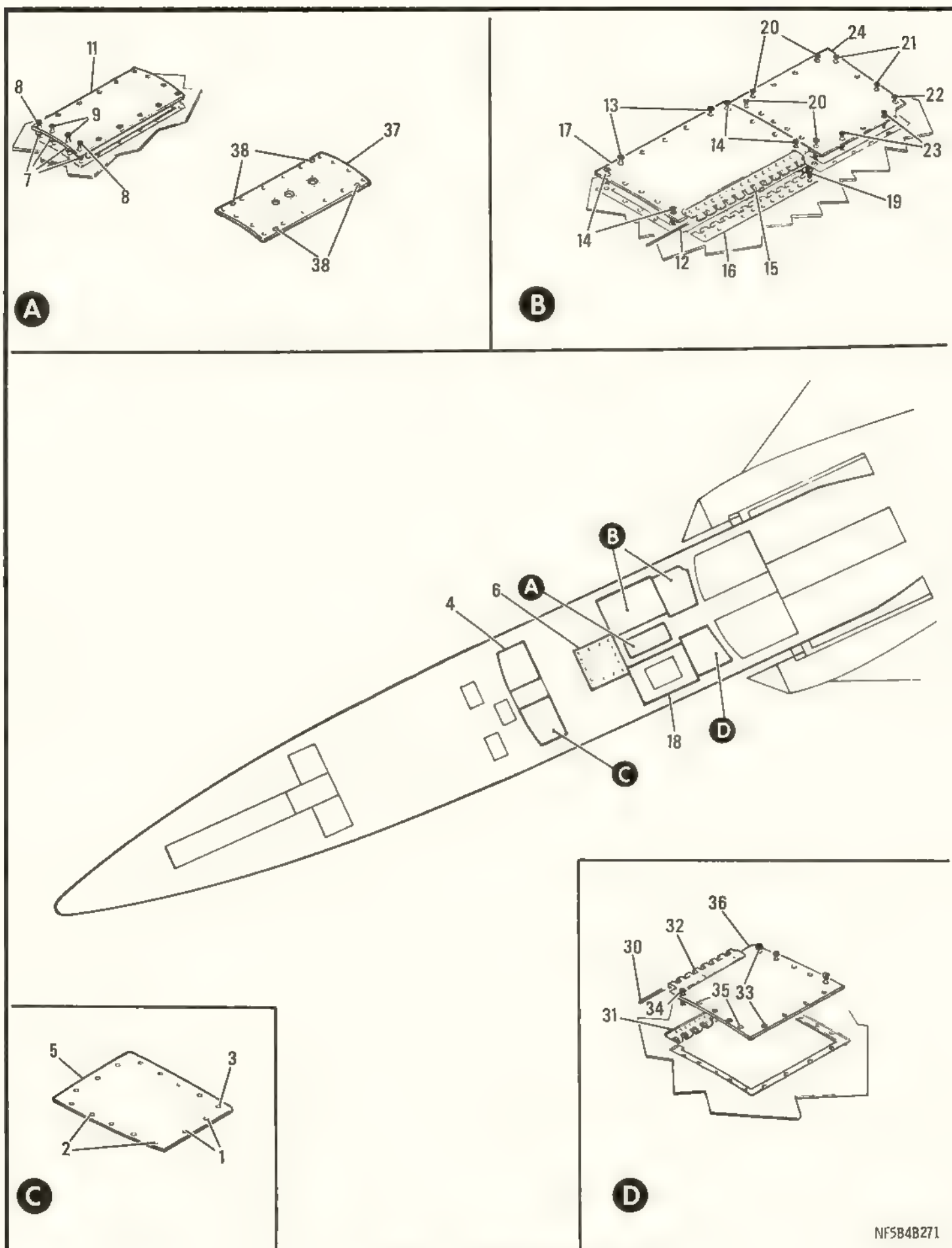


Figure 41 Forward Fuselage Doors

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		FORWARD FUSELAGE DOORS			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
41 -	9-10101-1		FUSELAGE INSTL - FORWARD (SEE FIG. 19)			REF
- 1	9-10823-1		..DOOR INSTL - AVIONICS ACCESS (STA 87-144)			NP
	MS25083-1BB22	C	..JUMPER - (PORT) (WHEN EXHAUSTED USE MS25083-2BB22)			1
	MS25083-2BB22	N	..JUMPER - (PORT)			1
	MS25083-1BB15	C	..JUMPER - (STBD) (WHEN EXHAUSTED USE MS25083-2BB15)			1
	MS25083-2BB15	N	..JUMPER - (STBD)			1
- 2	NAS1100-3-4		..SCREW - (JUMPER ATT)			2
- 3	3-10822-13		..RETAINER - ACCESS DOOR STRAP			4
	NAS1100-3-6		..SCREW			4
- 4	AN960D10L		..WASHER			4
- 5	3-10822-9		..STRAP - ACCESS DOOR			2
	3-10822-11		..STRAP - ACCESS DOOR			2
	40R18-3		..RECEPTACLE - V71286			42
	N-9-10823-3		..DOOR ASSY - ACCESS (PORT) (SEO 61707)			1
	9-10823-4		..DOOR ASSY - ACCESS (STBD)			1
- 6	40S51A100-7B		...STUD ASSY - V71286			8
- 7	40S51A100-6B		...STUD ASSY - V71286			13
	3-10822-5		...STRAP ASSY			1
	AN227-8B		....STUD			1
	AN227-9B		....EYELET			1
	AN227-6B		....CAP			2
	AN227-7B		....SOCKET			2
- 8	3-10822-7		....STRAP			1
- 9	NAS1100-3-6		...SCREW			1
	AN960D10L		...WASHER			1
	N-9-10849-1		...DOOR ASSY - AVIONICS ACCESS (PORT) (REF SEO 61707)			1
-10	9-10849-3		....SKIN ASSY			1
-11	3-54468-17		....INLET ASSY - RAM AIR (PORT)			1
-11A	NF5-6088-801-001		....FLEXIBLE HOSE (SEE SECTION) (REF SEO 61707)			REF
-12	69B100B16		....PLUG - V09736			1
	N-9-10849-9		....DOOR ASSY - (PORT)(REF SEO 61707)			1
-13	NF5-6088-304-401		.....DOOR (REF SEO 61707)			1
	9-10849-15		.....HINGE - (MADE FROM MS20257P3)			1
	H5000-2-064-115		.....LATCH - V83014			1
			DELETED			
	3-10847-9		....DOOR ASSY			1
-13A	3-10847-27		.....DOOR			1
	3-10847-11		.....HINGE			1
	H5000-2-064-115		.....LATCH - V83014			1
	7-00501-37		.....MARKINGS			1
-13B	NAS1102-06-6		....SCREW			8
	AN960D6L		....WASHER			8
	MS21042L06		....NUT			8
	9-00503-15		....MARKINGS			1
	9-00503-13		....MARKINGS			1
	7-00501-37		....MARKINGS			1
	9-10845-1		...DOOR ASSY - AVIONICS ACCESS (STBD)			1
-14	3-54469-5		....INLET ASSY - RAM AIR (STBD)			1
	69B100B16		....BUTTON - V76823			1
	7-00501-27		....MARKINGS INSTL - FORWARD FUS EXTERIOR			NP
	7-00501-9		.....PLATE - INSTRUCTION			1
-15	9-10845-3		....DOOR ASSY - (STBD)			1
	2-10364-503		..DOOR INSTL - UPPER ACCESS CANTED FUSELAGE STA 264-284 (PORT)			NP
	2-10364-504		..DOOR INSTL - UPPER ACCESS CANTED FUSELAGE STA 264-284 (STBD)			NP
-16	NAS1153-3		..BOLT			25
-17	NAS1153-4		..BOLT			5
-18	NAS1153-5		..BOLT			8
-19	NAS1154-7		..BOLT			5
-20	2-10364-21		..DOOR ASSY - (PORT)			1
-21	2-10364-22		..DOOR ASSY - (STBD)			1

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE		CODE	UNITS PER ASSY
		MAJOR ASSEMBLY	FORWARD FUSELAGE DOORS		
			PART NUMBER			1 2 3 4 5 6 7 NOMENCLATURE
41 -	3-00501-77	...	MARKINGS INSTL - FORWARD FUS EXTERIOR (PORT)		NP
	3-00501-75	...	MARKINGS INSTL - FORWARD FUS EXTERIOR (STBD)		NP
	2-10401-501	..	DOOR INSTL - LOWER PORT (FUS STA 144-152)		NP
-22	212-12AH	..	RECEPTACLE - V71286		8
	2-10401-15	..	DOOR ASSY		1
-23	2600SW	...	WASHER - V71286		1
-24	27S9-2X17AB	...	STUD ASSY - V71286		1
-25	27S8-2X1AB	...	STUD ASSY - V71286		4
-26	27S8-3-1AB	...	STUD ASSY - V71286		3
-27	2-10401-13	...	DOOR		1
	2-10402-501	..	DOOR INSTL - LOWER STBD (FUS STA 144-152)		NP
	212-12AH	..	RECEPTACLE - V71286		11
	2-10402-19	..	DOOR ASSY		1
-28	27S8-2X1AB	...	STUD ASSY - V71286		6
-29	27S8-3-1AB	...	STUD ASSY - V71286		5
	3-00501-91	...	MARKINGS INSTL - FORWARD FUS EXTERIOR		NP
-30	2-10402-17	...	DOOR		1
	7-10403-1	..	DOOR INSTL - LOWER (FUS STA 152-158)		NP
	26R6-1BB	..	RECEPTACLE - V71286		9
-31	312-12	..	RECEPTACLE - V71286		1
-32	26R8-1	..	GASKET - V71286		5
	7-10403-3	..	DOOR ASSY		1
	2600SW	...	WASHER - V71286		1
-33	27S9-2X17AB	...	STUD ASSY - V71286		1
-34	27S8-1X1AB	...	STUD ASSY - V71286		1
-35	27S8-2X1AB	...	STUD ASSY - V71286		8
-36	7-10403-5	...	DOOR		1
	2-10430-501	..	DOOR INSTL - LOWER (FUS STA 158-163)		NP
	212-12AH	..	RECEPTACLE - V71286		6
	2-10430-7	..	DOOR ASSY		1
	2600SW	...	WASHER - V71286		1
-37	27S9-2X17AB	...	STUD ASSY - V71286		1
-38	27S8-2X1AB	...	STUD ASSY - V71286		5
	3-00501-15	...	MARKINGS INSTL - FORWARD FUS EXTERIOR		NP
-39	2-10430-5	...	DOOR		1
	2-10404-501	..	DOOR INSTL - LWR CENTRE (FUS STA 158-170)		NP
	212-12AH	..	RECEPTACLE - V71286		14
	2-10404-21	..	DOOR ASSY		1
	27S8-2X1AB	...	STUD ASSY - V71286		14
	3-00501-3	...	MARKINGS INSTL - FORWARD FUS EXTERIOR		NP
-40	2-10404-5	...	DOOR ASSY		1
	2-10456-501	..	DOOR INSTL - LOWER STBD (FUS STA 163-170)		NP
	212-12AH	..	RECEPTACLE - V71286		6
	2-10456-7	..	DOOR ASSY		1
	2600SW	...	WASHER - V71286		1
-41	27S9-2X17AB	...	STUD ASSY - V71286		1
-42	27S8-2X1AB	...	STUD ASSY - V71286		5
	3-00501-37	...	MARKINGS INSTL - FORWARD FUS EXTERIOR		NP
-43	2-10456-5	...	DOOR		1
	2-10457-501	..	DOOR INSTL - LOWER PORT (FUS STA 170-182)		NP
	212-12AH	..	RECEPTACLE - V71286		10
-44	2-10457-11	..	DOOR ASSY		1
	27S8-2X1AB	...	STUD ASSY - V71286		10
	3-00501-17	...	MARKINGS INSTL - FORWARD FUS EXTERIOR		NP
	2-10457-9	...	DOOR		1
	2-10458-501	..	DOOR INSTL - LOWER STBD (FUS STA 176-182)		NP
	212-12AH	..	RECEPTACLE - V71286		6
	2-10458-7	..	DOOR ASSY		1
	2600SW	...	WASHER - V71286		1
-45	27S9-2X17AB	...	STUD ASSY - V71286		1
-46	27S8-2X1AB	...	STUD ASSY - V71286		5
	3-00501-39	...	MARKINGS INSTL - FORWARD FUS EXTERIOR		NP
-47	2-10458-5	...	DOOR		1
	2-10459-501	..	DOOR INSTL - LOWER (FUS STA 182-188)		NP

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE				CODE	UNITS PER ASSY		
	MAJOR ASSEMBLY		FUSELAGE FORWARD DOORS							
	PART NUMBER	1	2	3	4	5			6	7	NOMENCLATURE
41 -	212-12AH								..RECEPTACLE - V71286	6
	2-10459-5								..DOOR ASSY	1
	2600SW								...WASHER - V71286	1
-48	27S9-2X17AB								...STUD ASSY - V71286	1
-49	27S8-2X1AB								...STUD ASSY - V71286	5
	3-00501-25								...MARKINGS INSTL - FORWARD FUS EXTERIOR	NP
-50	2-10459-7								...DOOR	1
	2-10460-501								..DOOR INSTL - LOWER PORT (FUS STA 188-194)	NP
	2-10460-502								..DOOR INSTL - LOWER STBD (FUS STA 188-194)	NP
	212-12AH								..RECEPTACLE - V71286	6
	2-10460-9								..DOOR ASSY - (PORT)	1
-51	2-10460-10								..DOOR ASSY - (STBD)	1
-52	27S9-2X17AB								...STUD ASSY - V71286	1
-53	27S8-2X1AB								...STUD ASSY - V71286	5
	3-00501-19								...MARKINGS INSTL - FORWARD FUS EXTERIOR	NP
									(PORT)	
	3-00501-57								...MARKINGS INSTL - FORWARD FUS EXTERIOR	NP
									(STBD)	
-54	2-10460-7								...DOOR	1
	2-10461-503								..DOOR INSTL - LOWER (FUS STA 194-205)	NP
	212-12AH								..RECEPTACLE - V71286	6
	2-10461-13								..DOOR ASSY	1
-55	27S8-2X1AB								...STUD ASSY - V71286	2
-56	27S8-4X1AB								...STUD ASSY - V71286	3
-57	27S9-4X17AB								...STUD ASSY - V71286	1
	2600SW								...WASHER - V71286	1
	3-00501-21								...MARKINGS INSTL - FORWARD FUS EXTERIOR	NP
-58	2-10461-7								...DOOR	1
	8-00507-203								..MARKINGS INSTL - INTERIOR & EXTERIOR NOSE	NP
(CONTINUED SEE FIG. 42)										

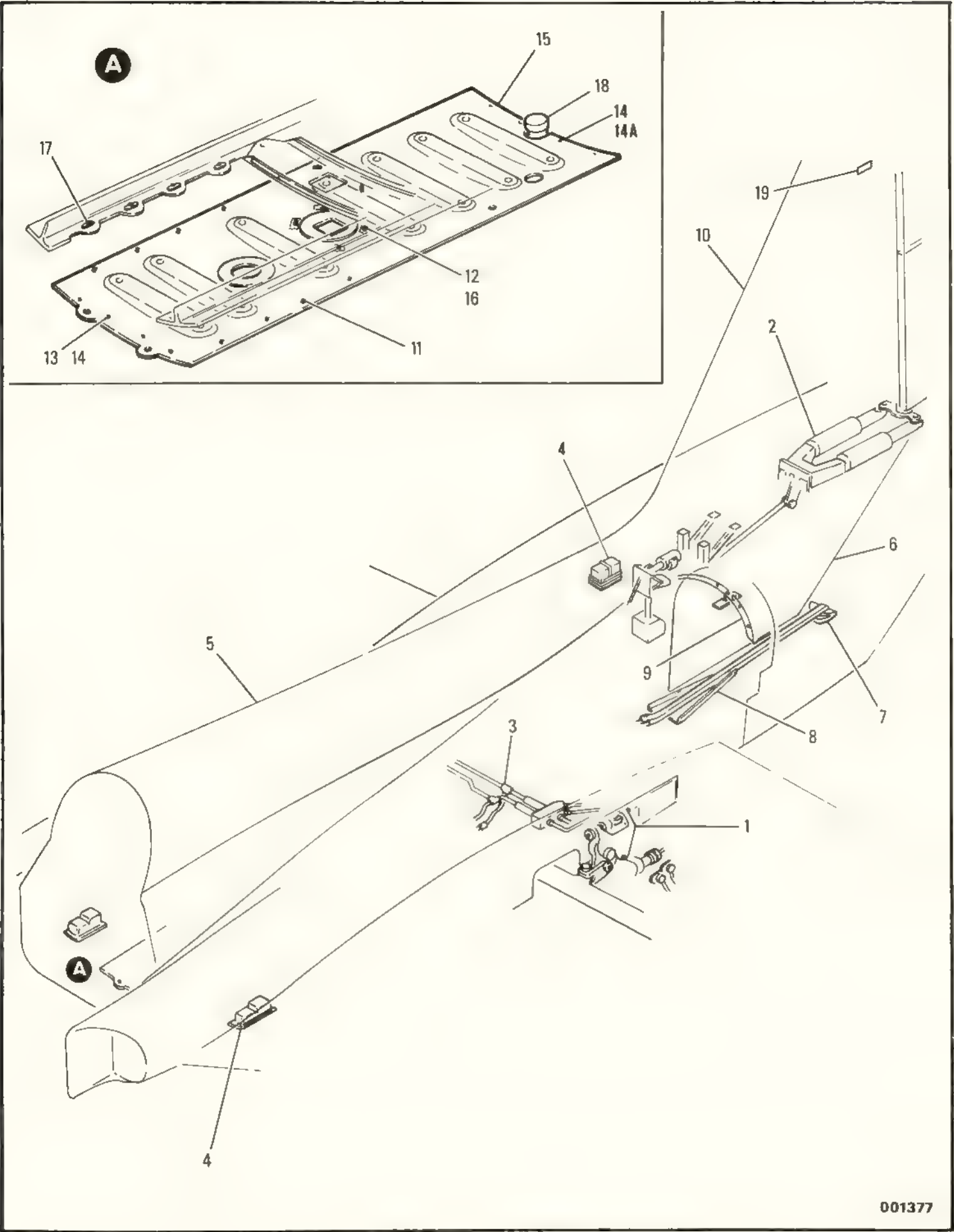


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FIGURE 42 FORWARD FUSELAGE DOORS

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD FUSELAGE DOORS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
42 -	9-10101-1 2-10405-503 2-10405-504 2600SW - 1 27S8-5X1AB - 2 27S8-5-1AB - 3 27S8-6-1AB - 4 2-10405-7 3-00501-41 - 5 2-10405-10 3-00501-83 7-10439-1 - 6 7-10439-3 NAS1153-3 9-10410-3 - 7 2600SW2 - 8 27S8-7X1AB - 9 27S8-8-1AB -10 -11 9-10410-7 9-00503-21 2-10406-501 2-10406-504 -12 AN253-2-1528 2600SW -13 27S8-5X1AB -14 27S8-6-1AB 26R6-1 -15 2-10406-7 2-10406-8 -16 2-10406-3 2-10406-4 -17 2-10406-13 -18 2-10406-14 -19 51B333-2 7-10440-1 2600SW2 -20 27S8-5-1AB -21 27S8-4X1AB -22 27S8-13-1AB -23 27S8-7-1AB 7-00501-13 -24 7-10440-3 3-10409-505 3-10409-25 -25 -26 -27 -28 -29 -30 AN253-2-890 -31 3-10409-21 -32 3-10409-13 2600SW -33 27S8-5-1AB -34 27S8-13-1AB -35 27S8-7-1AB 3-00501-87 -36 3-10409-5 9-10411-1 -37 9-10411-3	FUSELAGE INSTL - FORWARD (SEE FIG. 41) ..DOOR ASSY - LOWER PORT (CANTED FUSELAGE STA 205-212) ..DOOR ASSY - LOWER STBD (CANTED FUSELAGE STA 205-212) ..WASHER - V71286 ..STUD ASSY - V71286 ..STUD ASSY - V71286 ..STUD ASSY - V71286 ..DOOR - (PORT) ..MARKINGS - (PORT) ..DOOR - (STBD) ..MARKINGS - (STBD) ..DOOR INSTL - LWR ACCESS (FUS STA 219-231) ..DOOR ASSY ..BOLT ..COVER ASSY - CONN ACCESS (FUS STA 249) ..WASHER - V71286 ..STUD ASSY - V71286 ..STUD ASSY - V71286 DELETED ..PANEL ..MARKINGS ..DOOR ASSY - PORT (FUS STA 231-249) ..DOOR ASSY - STBD (FUS STA 231-249) ..PIN ..WASHER - V71286 ..STUD ASSY - V71286 ..STUD ASSY - V71286 ..RECEPTACLE - V71286 (STBD) ..HINGE - (PORT) ..HINGE - (STBD) ..HINGE - (PORT) ..HINGE - (STBD) ..DOOR - (PORT) ..DOOR - (STBD) ..BOLT - V76823 ..DOOR ASSY - LOWER ACCESS (FUS STA 249-264) ..WASHER - V71286 ..STUD ASSY - V71286 ..STUD ASSY - V71286 ..STUD ASSY - V71286 ..MARKINGS ..DOOR ..DOOR INSTL - LOWER ACCESS STBD (FUS STA 249-264) ..DOOR ASSY DELETED DELETED DELETED DELETED DELETED ...PIN ...HINGE ...HINGE ...WASHER - V71286 ...STUD ASSY - V71286 ...STUD ASSY - V71286 ...STUD ASSY - V71286 ...MARKINGS ...DOOR ..SUPPORT INSTL - ELECTRICAL CONNECTORS FUS TO PYLON (FUS STA 249) ..SUPPORT	REF 1 1 15 2 4 9 1 1 1 1 NP 1 10 1 16 14 2 1 1 1 1 1 14 5 9 4 1 1 1 1 1 1 1 22 1 17 10 3 1 3 1 1 NP 1 <	

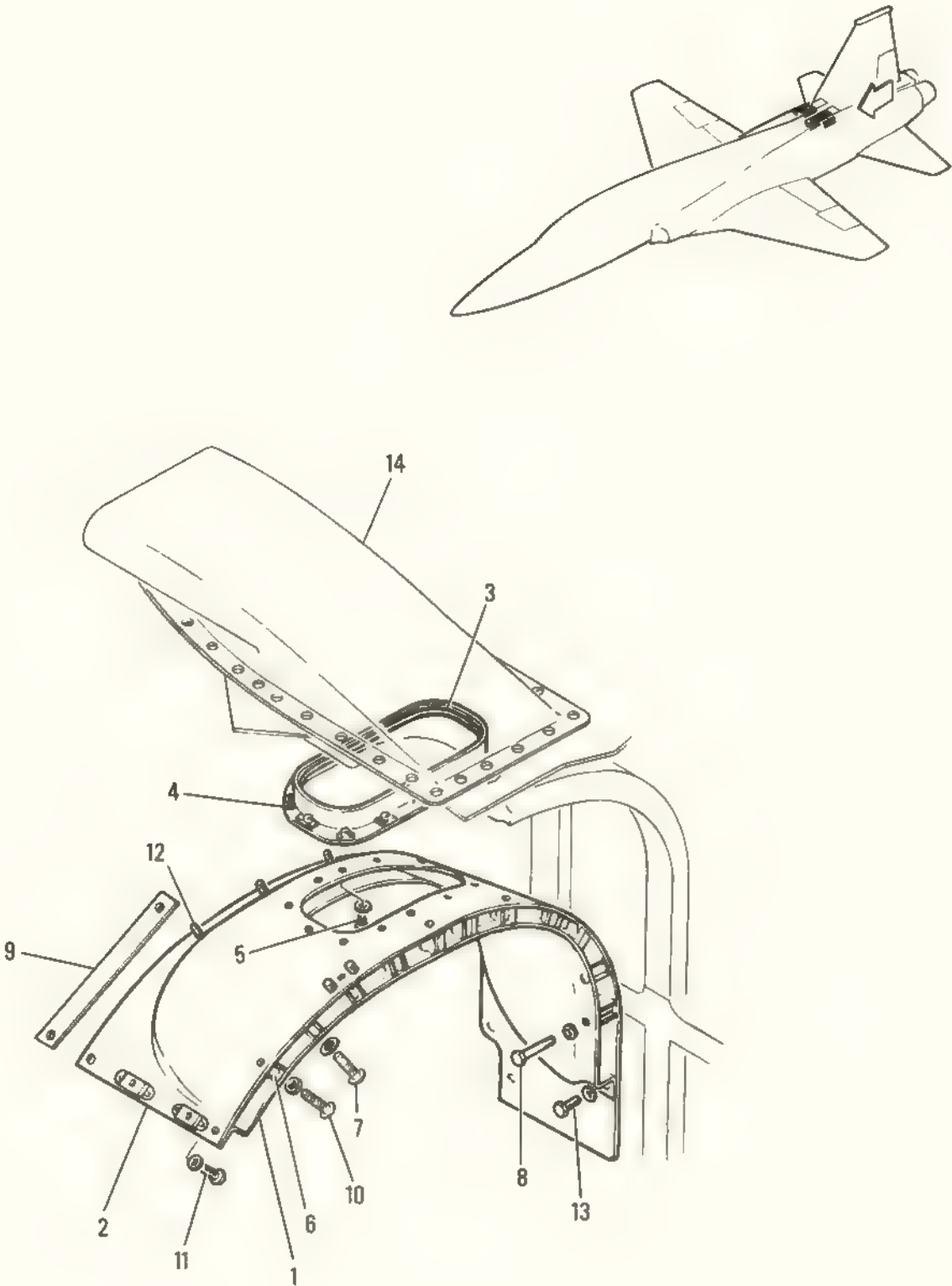
FIGURE AND INDEX NUMBER	GROUP FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD FUSELAGE DOORS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
42 -38	51B581-3-2	..BOLT - V76823 -000-		4



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Figure 43 Centre Fuselage

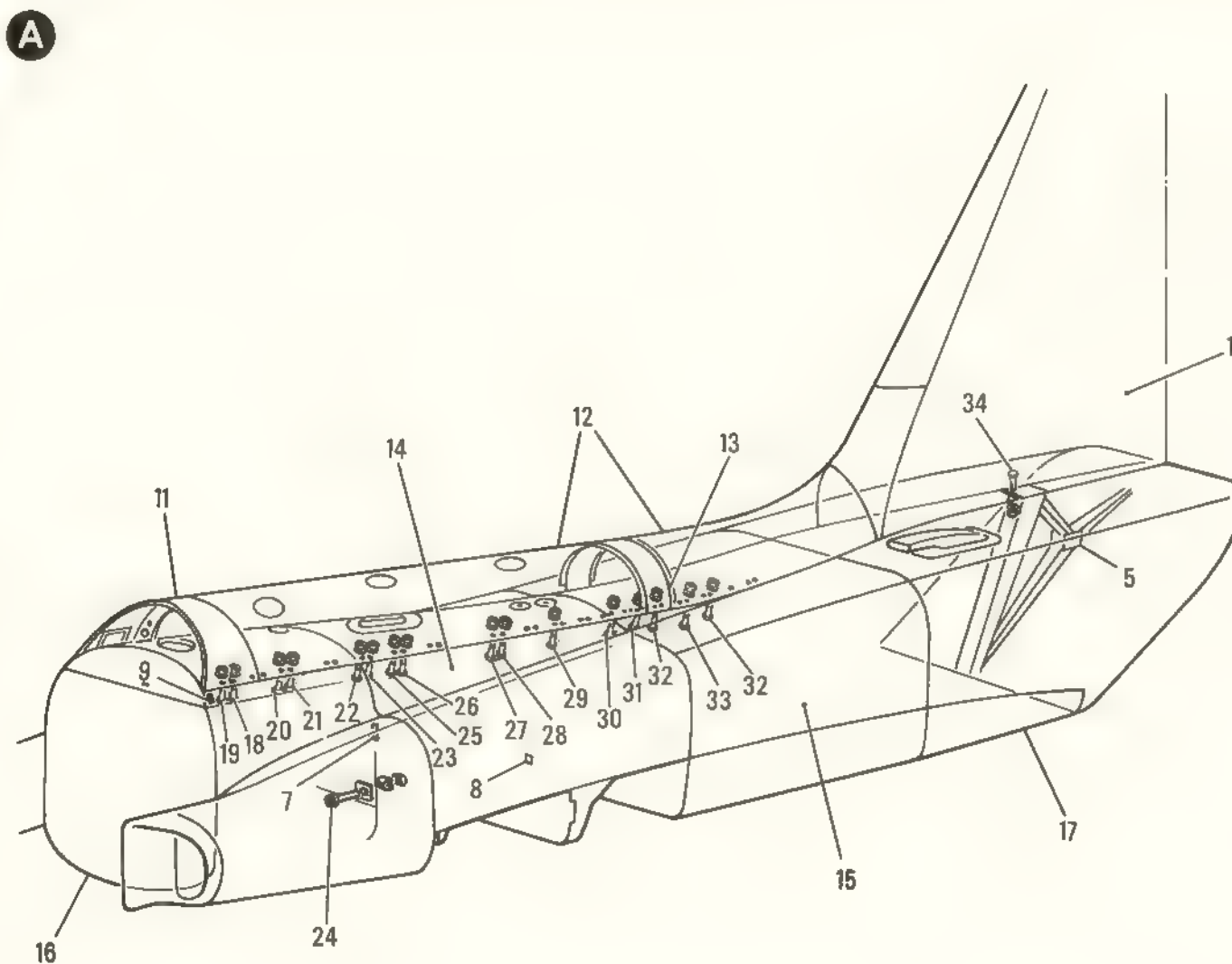
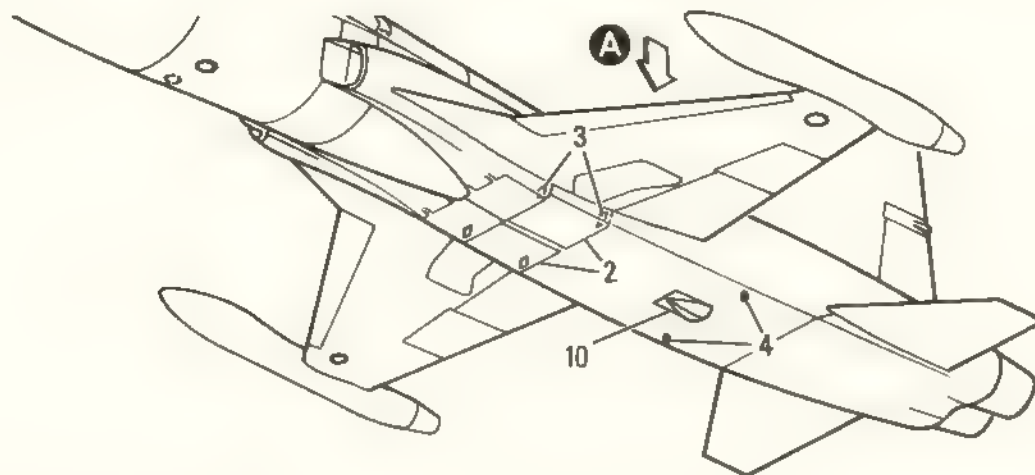
FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		CENTRE FUSELAGE			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
43 -	8-11100-505		FUSELAGE INSTL - CENTRE (SEE FIG. 17)			NP
- 1	6-40143-3		.UPLOCK INSTL - MAIN LANDING GEAR (SEE SECTION 4)			REF
- 2	9-73100-501		.FLIGHT CONTROLS INSTL - CENTRE FUSELAGE (SEE SECTION 7)			REF
- 3	8-43506-1		.HYDRAULIC INSTL - CENTRE FUSELAGE (SEE SECTION 8)			REF
- 4	8-60091-501		.ELECTRICAL EQUIP. INSTL - CENTRE FUSELAGE (SEE SECTION 13)			REF
	8-60691-501		.HARNESST INSTL - CENTRE FUSELAGE ELECTRICAL WIRING (SEE SECTION 13)			REF
- 5	8-11200		.FUSELAGE STRUCT INSTL - CENTRE (SEE FIG. 45)			REF
- 6	8-11233		.FIREWALL INSTL - FUS STA 445-505 INBD (SEE FIG. 49)			REF
	3-11234		.FIREWALL INSTL - FUS STA 445-505 OUTBD (SEE FIG. 49)			REF
- 7	8-42500-501		.HOOK INSTL - ARRESTER (SEE SECTION 18)			REF
- 8	8-11043-501		.FAIRING INSTL - ARRESTER HOOK (SEE SECTION 18)			REF
- 9	3-55308		.PLENUM INSTL - ENGINE BAY COOLING UPPER (SEE FIG. 44)			REF
-10	8-11030-501		.SEALANT INSTL - CENTER SECTION FUSELAGE & VERTICAL STAB.			NP
	8-11208-1		.DOOR INSTL - TUNNEL ACCESS (FUS STA 284-325)			NP
	8-11208-3		..DOOR ASSY			1
-11	27S8-4-1AB		...STUD - V71286			16
-12	27S8-5-1AB		...STUD - V71286			8
-13	27S8-12-1AB		...STUD - V71286			4
-14	2600SW2		...WASHER - V71286			8
-14A	27S8-10-1AB	N	...STUD - V71286			4
-15	8-11208-5		...DOOR ASSY			1
	6-00503-17		...MARKINGS			1
-16	6-11208-17		..SHIM			4
-17	26R6-188		..RECEPTACLE - V71286			28
	8-11352-1		.PLUG INSTL - PYLON HOOK ATT FUS STA 324			NP
-18	8-11350-1		..PLUG - J HOOK ATT HOLE			1
	8-11354-1		..RING - CENTRE LINE PYLON			1
-19	3-00518-207		.MARKINGS			1
-000-						



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Figure 44 Engine Bay Cooling Upper Plenum

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		ENGINE BAY COOLING UPPER PLENUM			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
44 -	3-55308-501		PLENUM INSTL - ENGINE BAY COOLING UPPER PORT (SEE FIG. 42)			NP
	3-55308-502		PLENUM INSTL - ENGINE BAY COOLING UPPER STBD			NP
	N-3-55317-501		.PLENUM ASSY - PORT (POST SEO 61674)			1
	3-55317-501		.PLENUM ASSY - PORT (PRE SEO 61674)			1
	N-3-55317-502		.PLENUM ASSY - STBD (POST SEO 61674)			1
	3-55317-502		.PLENUM ASSY - STBD (PRE SEO 61674)			1
- 1	N-3-55317-11		..DUCT - LWR PLENUM PORT (POST SEO 61674)			1
	3-55317-11		..DUCT - LWR PLENUM PORT (PRE SEO 61674)			1
	N-3-55317-12		..DUCT - LWR PLENUM STBD (POST SEO 61674)			1
	3-55317-12		..DUCT - LWR PLENUM STBD (PRE SEO 61674)			1
	3-55317-3		..DUCT ASSY - UPPER PLENUM PORT			1
	3-55317-4		..DUCT - UPPER PLENUM PLENUM STBD			1
- 2	3-55317-7		...DUCT - PORT			1
	3-55217-8		...DUCT - STBD			1
	3-55315-1		...FLANGE ASSY - FLOATING SEAL			1
- 3	3-55315-5		....SEAL (MADE FROM AMS 3200. 19 INCH LG) (N.S.N. 9390-00-032-2283)			1
- 4	3-55315-3		....ADAPTER			1
- 5	NAS1100-06-6		...SCREW			12
	10W032-17C50		...WASHER - V76823			12
- 6	NAS43DD4-64		..SPACER - (5 ON PORT & 6 ON STB)			11
- 7	LL1100C3-7	C	..SCREW - V03038 (6 ON PORT & 5 ON STBD)			11
	AN960D10L		..WASHER			12
- 8	NAS1303-20		.BOLT			11
	AN960C10L		.WASHER			11
- 9	3-55308-3		.SPACER			1
-10	NAS1100-3-8		.SCREW			2
	10W016-20C56		.WASHER - V76823			2
-11	NAS1100-3-8		.SCREW			8
-12	NAS1303-2		.BOLT			4
-13	NAS1003-1A		.BOLT			3
	10W016-20C56		.WASHER - V76823			15
	3-55310-1		.INLET DUCT INSTL PORT			NP
	3-55310-2		.INLET DUCT INSTL STBD			NP
-14	3-55306-1		..INLET DUCT PORT			1
	3-55306-2		..INLET DUCT STBD			1
-000-						



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Figure 45 Fuselage Center Structure

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	CENTRE FUSELAGE STRUCTURE			
		PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
45 -	8-11200-505	FUSELAGE STRUCT INSTL - CENTRE (SEE FIG. 43)	001-012	NP	
- 1	8-11200-L5	FUSELAGE STRUCT INSTL - CENTRE	013-	NP	
- 2	3-31601-515	.STABILIZER INSTL - VERTICAL (SEE SECTION 2)		REF	
- 3	6-11800	.DOOR INSTL - MAIN LANDING GEAR PORT (SEE SECTION 4)		REF	
- 4	6-40400-1	.LOCK INSTL - MAIN LANDING GEAR INBD DOOR (SEE SECTION 4)		REF	
- 5	8-51313-1	.VENT INSTL - ENGINE OIL TANK (SEE SECTION 5)		REF	
- 6	3-50255-501	.MOUNT INSTL - STRUCTURE MOUNTED ENG MAIN (SEE SECTION 5)		REF	
- 7	3-52592	DELETED .HANGER INSTL - FUEL CELL SUPPORT STA 284-325 (SEE SECTION 6)		REF	
- 8	3-52593	.HANGER INSTL - FUEL CELL SUPPORT STA 325-388 (SEE SECTION 6)		REF	
- 9	3-52595	.HANGER ASSY - FUEL CELL SUPPORT (SEE SECTION 6)		REF	
-10	8-11834-1	.FAIRING INSTL - ARRESTER HOOK (SEE SECTION 17)		REF	
-11	6-11851-501	.COVER INSTL - DORSAL FIXED STA 270-299 (SEE FIG. 48)		REF	
-12	2-11850	.COVER INSTL - DORSAL STA 299-470 (SEE FIG. 48)		REF	
-13	2-11860-501	.COVER INSTL - DORSAL STA 393-400 (SEE FIG. 48)		REF	
-14	2-11419-C505	.PANEL INSTL - FUSELAGE UPPER STA 325-388 (SEE FIG. 48)		REF	
-15	8-11770	.NACELLE INSTL - FUS STA 325-505 (SEE FIG. 50)		REF	
-16	8-11250-505	.FUSELAGE STRUCT INSTL - STA 284-325 (SEE FIG. 51)		REF	
-17	8-11700-507	.FUSELAGE STRUCT INSTL - LOWER STA 388-483 (SEE FIG. 52)		REF	
	6-11223-501	.BULKHEAD INSTL - OUTBOARD LOWER STA 362		NP	
	3-11206-501	.BULKHEAD INSTL - FUS STA 388		NP	
	2-11859-513	.BULKHEAD INSTL - FUS STA 400		NP	
-18	51B464-4A8	.BOLT - V76823 (STA 291)		2	
-19	51B464-4A9	.BOLT - V76823		2	
	AN960D416	.WASHER		4	
	MS21042L4	.NUT		4	
	51B464-4A7	.BOLT - V76823 (STA 299)		2	
	51B464-4A8	.BOLT - V76823		2	
	AN960D416	.WASHER		4	
	MS21042L4	.NUT		4	
-20	51B464-4A8	.BOLT - V76823 (STA 305)		2	
-21	51B464-4A7	.BOLT - V76823		2	
	AN960D416	.WASHER		4	
	MS21042L4	.NUT		4	
	51B464-4A9	.BOLT - V76823 (STA 318)		2	
	51B464-4A8	.BOLT - V76823		2	
	AN960D416	.WASHER		4	
	MS21042L4	.NUT		4	
-22	51B464-4A7	.BOLT - V76823 (STA 325)		2	
-23	51B464-4A8	.BOLT - V76823		2	
	AN960D416	.WASHER		4	
	MS21042L4	.NUT		4	
-24	NAS630-41	.BOLT		2	
	NAS577-10	.NUT		2	
	NAS578-10B	.RETAINER		2	
-25	51B464-4A11	.BOLT - V76823 (STA 332)		2	

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	CENTRE FUSELAGE STRUCTURE					
		PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
45 -26	518464-4A9	.BOLT - V76823				2	
	AN9600416	.WASHER				4	
	MS21042L4	.NUT				4	
	518464-4A9	.BOLT - V76823 (STA 340)				2	
	518464-4A8	.BOLT - V76823				2	
	AN9600416	.WASHER				4	
	MS21042L4	.NUT				4	
-27	518464-4A8	.BOLT - V76823 (STA 355)				2	
-28	518464-4A9	.BOLT - V76823				2	
	AN9600416	.WASHER				4	
	MS21042L4	.NUT				4	
	518464-4A10	.BOLT - V76823 (STA 362)				4	
	AN9600416	.WASHER				4	
	MS21042L4	.NUT				4	
-29	518464-4A7	.BOLT - V76823 (STA 369, 375 & 382)				6	
-30	518464-4A6	.BOLT - V76823				6	
	AN9600416	.WASHER				12	
	MS21042L4	.NUT				12	
	518464-4A7	.BOLT - V76823 (STA 388)				4	
	AN9600416	.WASHER				4	
	MS21042L4	.NUT				4	
-31	518464-3A7	.BOLT - V76823 (STA 388)				2	
	AN960010	.WASHER				2	
	MS21042L3	.NUT				2	
-32	518464-4A5	.BOLT - V76823 (STA 394, 400 & 407)				10	
	AN9600416	.WASHER				10	
	MS21042L4	.NUT				10	
-33	518464-4A7	.BOLT - V76823 (STA 400)				2	
	AN9600416	.WASHER				2	
	MS21042L4	.NUT				2	
	518464-4A5	.BOLT - V76823 (STA 414 & 421)				4	
	AN9600416	.WASHER				4	
	MS21042L4	.NUT				4	
-34	518221-4	.BOLT - V76823				6	
	AN960010	.WASHER				6	
	MS21042L3	.NUT				6	
(CONTINUED SEE FIG. 46)							

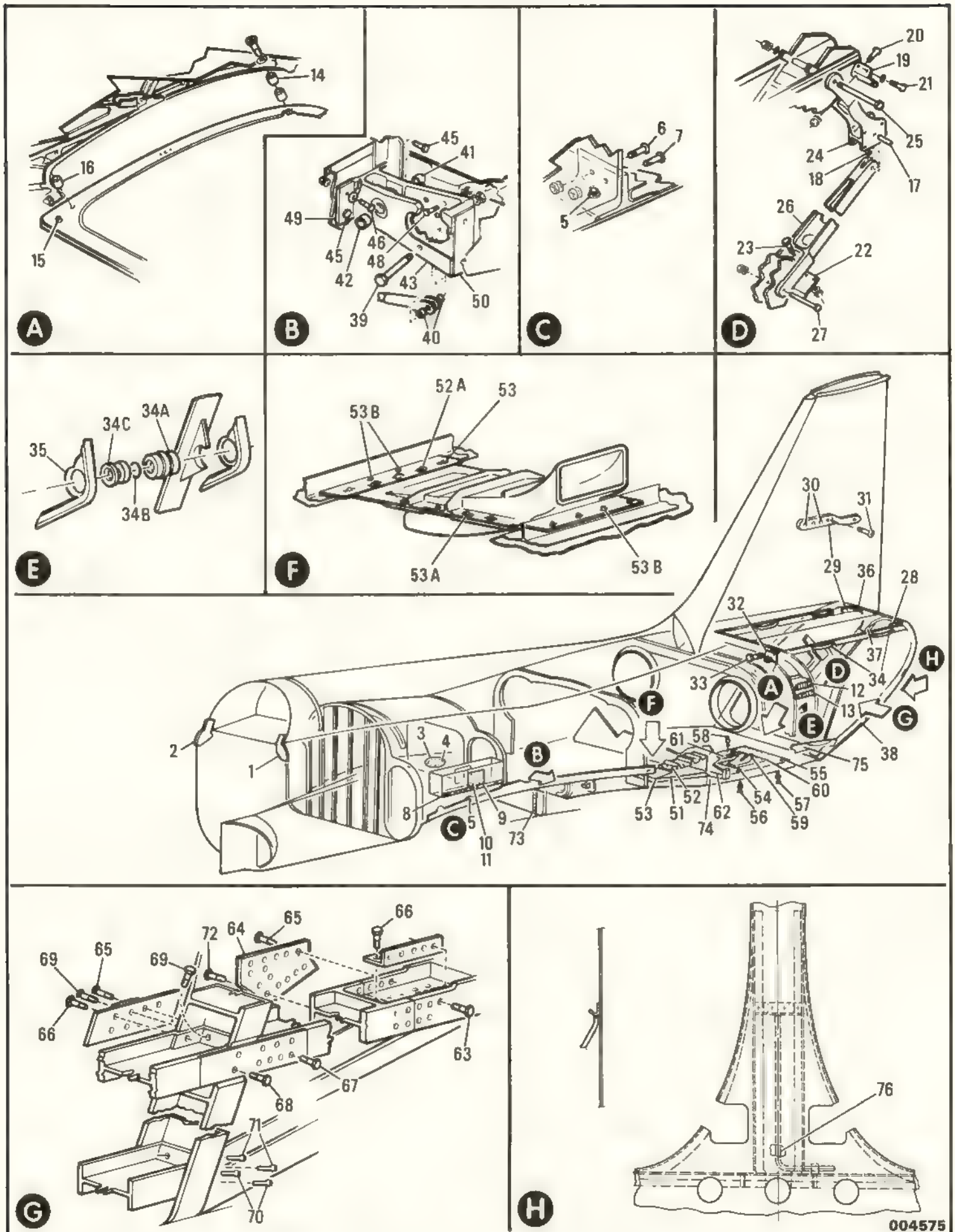


Figure 46 Centre Fuselage Structure

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		CENTRE FUSELAGE STRUCTURE			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
46 -	8-11200-505			FUSELAGE STRUCT INSTL - CENTRE (SEE FIG. 45)	001-012	REF
- 1	8-11200-C5			FUSELAGE STRUCT INSTL - CENTRE	013-	REF
- 2	2-10303-501			.FITTING - UPPER LONGERON & DORSAL SPLICE FUS STA 284 PORT		1
- 2	2-10303-502			.FITTING - UPPER LONGERON & DORSAL SPLICE FUS STA 284 STBD		1
- 3	3-11204-505			.FLOOR INSTL - FUEL FUS STA 325-388		NP
- 3	10N840A43			..NAMEPLATE - V76823		1
- 4	3-11204-79			..DOOR - (FUS STA 369-375)		1
- 4	51B333-4			..BOLT - V76823		10
- 5	51B464-3A6			..BOLT - V76823 (FUS STA 362)		4
- 6	51B221-9			..BOLT - V76823 (FUS STA 362)		2
- 7	51B221-11			..BOLT - V76823 (FUS STA 363)		2
	AN960D10			..WASHER		8
	MS21042L3			..NUT		8
	6-11211-503			.BEAM INSTL - MAIN LANDING GEAR DOOR FUS STA 362-388		NP
- 8	2-11212-501			..HINGE - M/LDG/GR DOOR SUPPORT PORT		1
	2-11212-502			..HINGE - M/LDG/GR DOOR SUPPORT STBD		1
	2-11211-57			..COVER ASSY		2
	10N840-140			...NAMEPLATE - V76823		1
- 9	2-11211-5			...COVER		1
-10	NAS1303-2			..BOLT		12
-11	NAS1303-3			..BOLT		12
	AN960D10L			..WASHER		24
	3-11868-1			.DUCT INSTL - OVERBOARD BLEED OUTBOARD PORT		NP
	3-11868-2			.DUCT INSTL - OVERBOARD BLEED OUTBOARD STBD		NP
	3-11868-5			..INSULATION		2
	3-11868-9			..INSULATION		1
	3-11868-13			..INSULATION		2
	3-11868-19			..INSULATION		1
	3-11868-23			..INSULATION		1
-12	3-11866-1			..DUCT - UPPER PORT		1
	3-11866-2			..DUCT - UPPER STBD		1
-13	3-11865-1			..DUCT - LOWER PORT		1
	3-11865-2			..DUCT - LOWER STBD		1
-14	3-11688-7			.BUSHING - (BOLT ATT FUS STA 505)		2
-15	3-11688-5			.BUSHING - (BOLT ATT FUS STA 505)		2
-16	3-11689-1			.BUSHING - (LWR OUTBD BOLT ATT FUS STA 505)		2
	NAS686A4			.NUT		2
-17	2-11652-1			.PIN - REAR ENGINE MOUNT SUPPORT OR		1
	N-623-001	N		.PIN OVERSIZE (REF REQ 623)		1
-18	2-11653-1			.SPACER OR		1
	N-623-002	N		.SPACER OVERSIZE (REF REQ 623)		1
	AN381-2-12			.COTTER PIN		1
-19	2-11625-3			.CLIP - UPPER SHEAR FUS STA 487		1
-20	NAS1005-4A			.BOLT		2
-21	51B464-4A4			.BOLT - V76823		2
	AN960C516			.WASHER		2
	AN960-416			.WASHER		2
	MS21042L4			.NUT		4
-22	2-11626-3			.CLIP - LOWER SHEAR FUS STA 487		1
-23	NAS1004-4A			.BOLT		2
	AN960D416			.WASHER		2
	MS21042L4			.NUT		2
-24	2-11229-5			.SUPPORT - UPPER INBOARD ENGINE MOUNT		1
-25	NAS1009-84A			.BOLT		1
	AN960C916L			.WASHER		1
	AN960C916			.WASHER		1
	NAS1021A9			.NUT		1
-26	2-11230-1			.FITTING - LOWER INBOARD SUP. ENGINE MOUNT		1
-27	NAS1006-58A			.BOLT		1
	AN960C616			.WASHER		1
	MS21042L4			.NUT		1

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	CENTRE FUSELAGE STRUCTURE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
46 -	2-11636-501	.TRACK INSTL - FUS STA 479-531 PORT		NP
	2-11636-502	.TRACK INSTL - FUS STA 479-531 STBD		NP
-28	2-11636-19	..LUG - PORT		1
-29	2-11636-20	..LUG - STBD		1
-30	51B464-3A6	..BOLT - V76823		3
-31	NAS1633-5	..SCREW		1
-32	2-50214-3	..BRACKET - ENGINE FWD MOUNT SUPPORT (PRE SEO 61788)		1
	N-2-50214-3	..BRACKET - ENGINE FWD MOUNT SUPPORT (POST SEO 61788)		1
-33	NAS1304-6	..BOLT		4
	AN960C416	..WASHER		4
	NAS679A4W	..NUT		4
	N-61788-001	..BUSHING (REF DEO 61788) (U/O N-2-50214-3)		2
-34	3-50213-1	..SPRING - ENGINE ROLLER YOKE STABILIZING		2
	6-50305-1	.COUPLER INSTL - CROSSBLEED STARTING		NP
	6-50307-501	..COUPLER ASSY		1
-34A	F1158-200RY	...FLANGE - V08118 (USE ONLY IN COMBINATION WITH S10J139-161 AND F1157-200RY) OR		1
	30A423-200-15	...END - V14711 (USE ONLY IN COMBINATION WITH 460-1-87 AND 30A423-200-13)		1
-34B	S10J139-161	...SEAL - V08118 (USE ONLY IN COMBINATION WITH F1158-200RY AND F1157-200RY) OR		1
	460-1-87	...SEAL - V14711 (USE ONLY IN COMBINATION WITH 30A423-200-15 AND 30A423-200-13)		1
-34C	F1157-200RY	...FLANGE - V08118 (USE ONLY IN COMBINATION WITH F1158-200RY AND S10J139-161) OR		1
	30A423-200-13	...END - V14711 (USE ONLY IN COMBINATION WITH 30A423-200-15 AND 460-1-87)		1
	MS20615-4M5	...RIVET		26
-35	6-50307-3	...SEAL - LH		1
	6-50307-4	...SEAL - RH		1
	MS20615-4M4	..RIVET		20
-36	2-11200-97	.SEAL		1
-37	2-11200-33	.INSULATION		1
-38	3-11611-505	.FORMER		1
-39	51B464-5-25	.BOLT - V76823 (TE FLAP OPR MECH ATT)		2
-40	NAS43DD5-10	.SPACER		4
	AN960D516	.WASHER		2
	AN320-5	.NUT		2
	3-11702-501	.SUPPORT ASSY - FLAP HINGE FUS STA 394 PORT		1
	3-11702-502	.SUPPORT ASSY - FLAP HINGE FUS STA 394 STBD		1
-41	NAS75-6-012	..BUSHING		1
-42	NAS75-6-013	..BUSHING		1
-43	3-11702-5	..FITTING - PORT		1
	3-11702-6	..FITTING - STBD		1
-45	51B464-4A10	.BOLT - V76823		4
-46	51B464-4A11	.BOLT - V76823		2
	51B464-4A9	.BOLT - V76823		2
	AN960D416	.WASHER		8
	MS21042L4	.NUT		8
-48	51B464-3A6	.BOLT - V76823		6
	AN960D10	.WASHER		6
	MS21042L3	.NUT		6
-49	2-11200-59	.SHIM		2
-50	2-11200-61	.SHIM		2
	8-51009-501	.INLET INSTL - CONSTANT SPEED DRIVE COOLING AIR PORT	013-	NP
	8-51009-503	.INLET INSTL - CONSTANT SPEED DRIVE COOLING AIR STBD	013-	NP
-51	8-51007-1	..INLET - COOLING AIR PORT		1
	8-51008-1	..INLET - COOLING AIR STBD		1
-52	51B333-7	..BOLT - V76823		3
-52A	51B333-5	..BOLT-V76823		3

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	CENTRE FUSELAGE STRUCTURE			
		PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
46 -53	51B333-4		..BOLT		2
	8-50109-1		.DUCT INSTL-CONSTAND SPEED DRIVE COOLING INLET PORT	001-012	NP
	8-50109-501		.DUCT INSTL-CONSTAND SPEED DRIVE COOLING INLET PORT	013-	NP
	8-50109-11		.DUCT INSTL-CONSTAND SPEED DRIVE COOLING INLET STBD	001-012	NP
	8-50109-511		.DUCT INSTL - CONSTANT SPEED DRIVE COOLING INLET STBD	013-	NP
	8-50105-1		..DUCT ASSY - PORT		1
	8-50105-11		..DUCT ASSY - STBD		1
-53A	FX10-1540-3TS		..STUD-V29372 (6 ON PORT & 11 ON STBD)		17
-53B	FX10-1540-4TS		..STUD-V29372 (PORT)		6
	FX10-1525		..WASHER-V29372 (RETAINING)		23
	FX10-1515		..RECEPTACLE-V29372 STBD	001-012	1
	FX10-1510		..RECEPTACLE - V29372 (12 ON PORT & 11 ON STBD)	013	23
	FX10-1510		..RECEPTACLE-V29372 (12 ON-PORT & 10 ON STBD)	001-012	22
	DPT900-10Q-B5		..SCREW-V08524 (STBD)		2
	DFNP 6010-3		..NUTPLATE		2
	8-11885-1		.COVER INST.AIRCRAFT COMPONENTS GEAR BOX ACCESS FUS STA 445-471 PORT		NP
	8-11886-1		.COVER INSTL AIRCRAFT COMPONENTS GEAR BOX ACCESS FUS STA 445-471 STBD		NP
-54	FX10-1510		..RECEPTACLE - V11907		29
-55	FX10-1510-05		..RECEPTACLE - V11907		7
	8-11885-3		..COVER ASSY - PORT (PRE SEO 61541)		1
	N-8-11885-3		..COVER ASSY - PORT (POST SEO 61541)		1
			DELETED		
			DELETED		
			DELETED		
			DELETED		
	8-11886-3		..COVER ASSY - STBD (PRE SEO 61541)		1
	N-8-11886-3		..COVER ASSY - STBD (POST SEO 61541)		1
	N-61541-501		...COVER ASSY (REF SEO 61541		1
	N-61541-007		...COVER		1
	27S8-8-1AA		....CAMLOC STUD		3
	2600-SW2		....RETAINING WASHER		3
	FX10-1525		...WASHER - V11907		54
-56	FX10-1540-1TS		...STUD - V11907 (33 ON PORT & 32 ON STBD)		65
-57	FX10-1540-2TS		...STUD - V11907		20
	FX10-1540-2TS		...STUD - V11907 (STBD)		1
-58	FX10-1540-3TS		...STUD - V11907		1
	FX10-1540-3TS	N	...STUD - V11907 (PORT) (POST SEO REO 642)		2
-59	3-51020-1		...SEAL - GENERATOR DUCT		1
-60	8-11869-1		...DUCT - GENERATOR & ENGINE BAY COOLING AIR INLET		1
-61	6-50108-1		...INLET - SEMI-FLUSH T2 SENSOR AIR SCOOP FUS STA 461		1
-62	8-11881-1		...COVER - PORT		1
	8-11884-1		...COVER - STBD		1
-63	51B334-8		.BOLT - V76823 (FUS STA 500)		9
	AN960D416		.WASHER		9
	MS21042L4		.NUT		9
-64	3-11650-1		.PLATE - SPLICE (REAR FUSELAGE SUPPORT)		2
-65	51B464-4A5		.BOLT - V76823 (FUS STA 505 & 486)		9
	AN960D416		.WASHER		7
	MS21042L4		.NUT		7
-66	51B464-4A7		.BOLT - V76823 (FUS STA 500, 486 & 415)		8
	AN960D416		.WASHER		8
	MS21042L4		.NUT		8
-67	51B334-7		.BOLT - V76823 (FUS STA 486)		14
	AN960D416		.WASHER		14
	MS21042L4		.NUT		14
-68	51B334-10		.BOLT - V76823 (FUS STA 486)		4
	AN960D416		.WASHER		4

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	CENTRE FUSELAGE STRUCTURE					
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE				
46 -	MS21042L4		.	NUT		4	
-69	51B464-4A8		.	BOLT ~ V76823		10	
	AN960D416		.	WASHER		8	
	AN960D416L		.	WASHER		2	
	MS21042L4		.	NUT		10	
-70	NAS626-12		.	BOLT - (FUS STA 472)		2	
-71	NAS626-14		.	BOLT - (FUS STA 472)		2	
	MS20002C6		.	WASHER		4	
	MS20002-6		.	WASHER		4	
	H20-6		.	NUT-V15653		4	
-72	51B464-4A6		.	BOLT-V76823		6	
	AN960D10		.	WASHER		6	
	MS21042L4		.	NUT		6	
-73	51B333-3		.	BOLT-V76823 (FUS STA 401)		12	
	AN960D10		.	WASHER		12	
	MS21042L4		.	NUT		12	
-74	51B221-4		.	BOLT-V76823 (FUS STA 445)			
	AN960D10		.	WASHER		1	
	MS21042L3		.	NUT		1	
-75	51B333-6		.	BOLT-V76823 (FUS STA 479)		2	
	AN960D10		.	WASHER		4	
	MS21042L3		.	NUT		2	
-76	2-11200-157	N		DRAIN LINE RUDDER ACTUATOR		NP	
				-000-			

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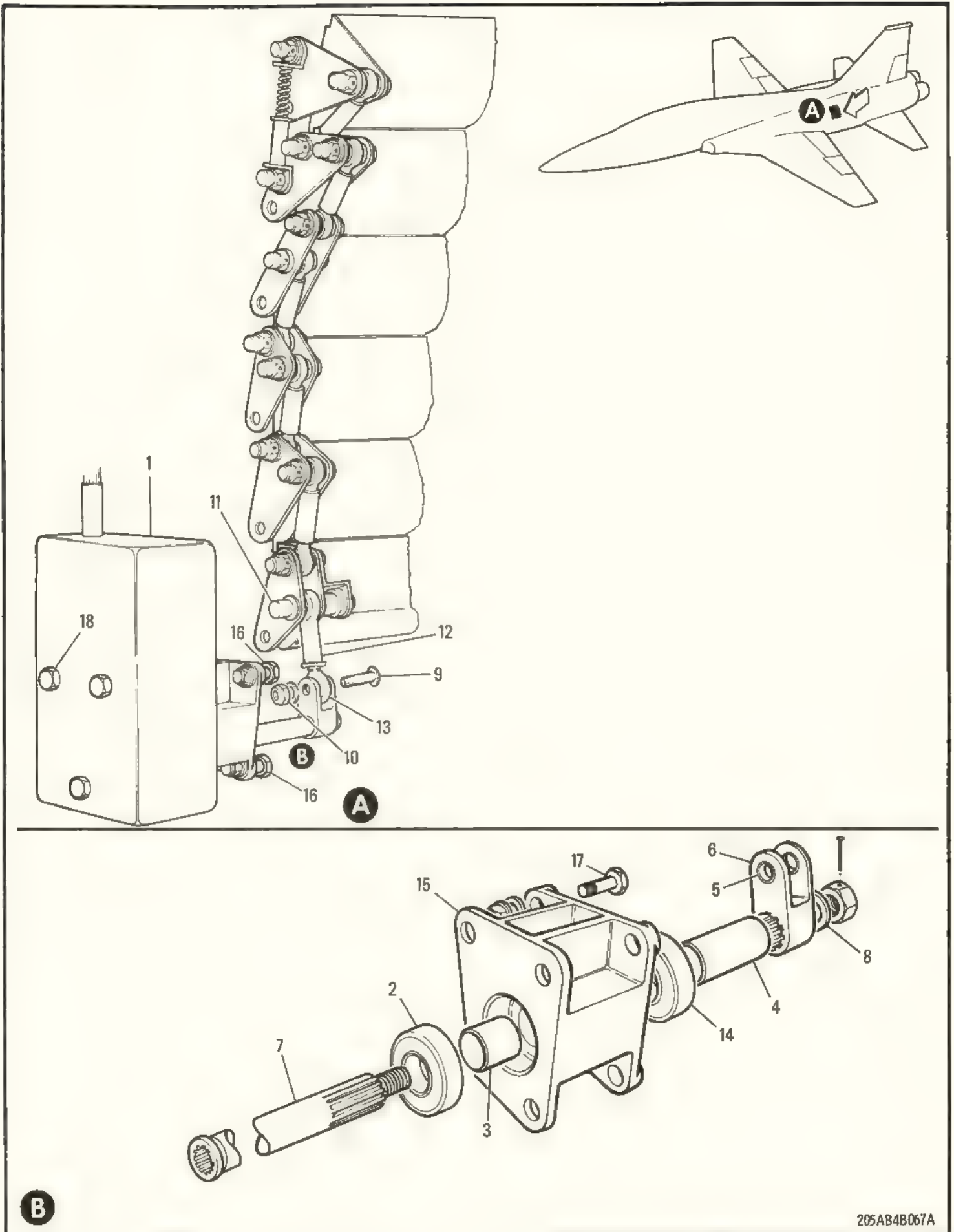


FIGURE 47 TAKE OFF ACTUATOR DOOR & SUPPORT

FIGURE AND INDEX NUMBER	GROUP FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	TAKE OFF DOOR ACTUATOR & SUPPORT		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
47 -	8-11200-505	FUSELAGE STRUCT INSTL - CENTRE	001-012	REF
	8-11200-C5	FUSELAGE STRUCT INSTL - CENTRE	013-	REF
	8-50860-1	..ACTUATOR MECH INSTL - ROTARY AC TAKE OFF DOOR PORT		1
	8-50860-2	..ACTUATOR MECH INSTL - ROTARY AC TAKE OFF DOOR STBD		1
- 1	R1409M1	..ACTUATOR - V81039 (ELECTROMECHANICAL) (AS PER 8-50970-1) (FOR BRKDN SEE EO 40-80Z/5H-3)		1
- 2	MS20201KP8A	..BEARING		1
- 3	NAS43DD8-40	..SPACER		1
- 4	NAS43DD8-104	..SPACER		1
	8-50864-1	..ARM ASSY - OPERATING MECH		1
- 5	NAS75-3-24	...BUSHING		2
- 6	8-50864-1-3	...ARM		1
- 7	8-50863-1	..SHAFT - OPERATING MECH SHOULDERED		1
- 8	10W032-27C75	..WASHER - V76823		1
	AN315-4R	..NUT		1
	MS20615-2M9	..RIVET		1
- 9	51B221-14	..BOLT - V76823		1
	AN960C10L	..WASHER		1
-10	8-50869-1	..NUT		1
-11	BLC3R10S	..PIP PIN - V84256		1
-12	H3	..ROD END - V81629	001-012	1
	8-50860-5	..ROD END - (MAKE FROM H3 (V81629))	013-	1
-13	HRBL3E	..ROD END - (WHEN EXHAUSTED USE P/N HRBL3ESFNXW)		1
	HRBL3ESFNXW	N ..ROD END		1
	8-50862-1	..SUPPORT ASSY - ACTUATOR		1
	8-50862-2	..SUPPORT ASSY - ACTUATOR STBD		1
-14	MS20201KP8A	...BEARING		1
-15	8-50862-1-3	...SUPPORT - PORT		1
	8-50862-2-4	...SUPPORT - STBD		1
-16	NAS464P3-12	..BOLT		2
-17	NAS464P3-9	..BOLT		1
	AN960D10	..WASHER		3
	MS17825-3	..NUT		3
	MS24665-153	..COTTER PIN		3
-18	51B464-3A35	..BOLT - V76823		3
	AN960D10L	..WASHER		3
	MS21042L3	..NUT		3
-000-				

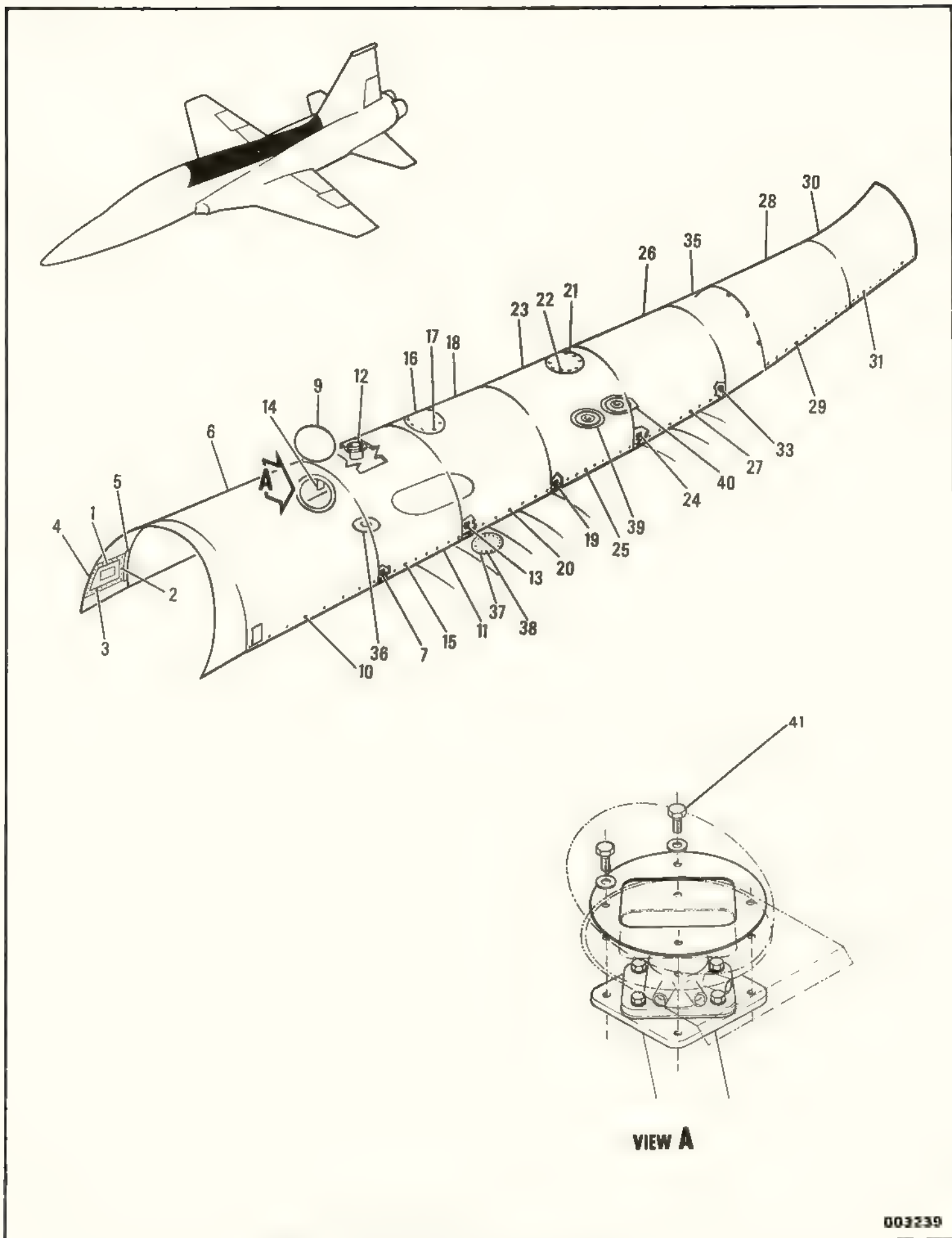


Figure 48 Dorsal Covers & Upper Panel

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		DORSAL COVERS & UPPER PANEL			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
48 -	6-11851-501			COVER INSTL - DORSAL FIXED STA 270-299 (SEE FIG. 45)		NP
- 1	6-11851-5			.DOOR ASSY - (I)		1
	3-00503-125			..MARKINGS		1
- 2	NAS1153-4			.BOLT		6
- 3	NAS1153-3			.BOLT		16
- 4	3-11851-19			.SEAL		1
- 5	3-11851-29			.SEAL		1
	2-11850-C5			COVER INSTL - DORSAL STA 299-470 (SEE FIG. 45)		NP
				DELETED		
- 6	2-11852-509			.COVER ASSY - STA 299-317		1
				DELETED		
	2-11852-37			..COVER ASSY - (R)		1
- 7	2-11852-21	C		...PAD - PORT (I/W 2-11854-13)		1
	2-11852-22	C		...PAD - STBD (I/W 2-11854-14)		1
	3-52595-13			...HANGER INSTL - (SEE SECTION 6)		KEF
- 8				DELETED		
- 9	2-11852-31			..DOOR ASSY - (R)		1
	3-00503-23			..MARKINGS		1
	51B333-5S			..BOLT - V76823		8
-10	51B293-5			.BOLT - V76823		16
				DELETED		
-11	2-11853-505			.COVER ASSY - STA 317-335		1
-12	37447			..ADAPTER - V83646 (AS PER 2-52920-3)		1
-13	2-11853-15			..PAD - PORT		1
	2-11853-16			..PAD - STBD		1
	8-00503-39			..MARKINGS		1
	3-00503-301			..MARKINGS		1
-14	2-11850-5			.SUPPORT		1
	51B333-4			.BOLT - V76823		2
	51B293-6			.BOLT - V76823		2
	AN960D10L			.WASHER		4
	NAS679A3W			.NUT		4
-15	51B293-6			.BOLT - V76823		16
				DELETED		
	2-11854-503			.COVER ASSY - STA 335-353		1
-16	2-11854-17			..DOOR ASSY - (I)		1
	2-11854-5			...DOOR - (R)		1
	3-00503-25			...MARKINGS		1
-17	51B333-5S			..BOLT - V76823		8
-18	2-11854-11			..COVER ASSY - (R)		1
-19	2-11854-13	C		...PAD - PORT (I/W 2-11852-21)		1
	2-11854-14	C		...PAD - STBD (I/W 2-11852-22)		1
	3-00503-303			...MARKINGS		1
-20	51B293-6			.BOLT - V76823		14
				DELETED		
	2-11855-503			.COVER ASSY - STA 353-373		1
-21	2-11855-19			..DOOR ASSY - (I)		1
	3-00503-27			..MARKINGS		1
-22	51B333-5S			..BOLT - V76823		10
-23	2-11855-11			..COVER ASSY - (R)		1
	3-00503-305			..MARKINGS		1
-24	2-11855-15			...PAD - PORT		1
	2-11855-16			...PAD - STBD		1
-25	51B293-6			.BOLT - V76823		18
				DELETED		
-26	2-11856-501			.COVER - STA 373-393		1
-27	51B293-6			.BOLT - V76823		18
				DELETED		
-28	3-11861-C1			.COVER ASSY - STA 400-424 (R)		1
	NAS1169-10L			..WASHER		18
	6-00503-37			..MARKINGS		1
-29	NAS1102-3-10			.BOLT		18

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	DORSAL COVERS & UPPER PANEL					
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE				
48 -30	3-11863-C7					1	
	NAS1169-10L					24	
	3-00503-91					1	
-31	NAS1102-3-10					24	
-32							
	2-11860-501					NP	
-33	2-11860-5					1	
	2-11860-6					1	
	3-52595-3					REF	
-34							
-35	2-11860-3					1	
	2-11419-C505					NP	
-36	2-52514-1					1	
	L1247-1-6					8	
	KR7-1					8	
	2-11424-1					NP	
-37	2-11424-3					1	
-38	NAS1153-3					14	
-39	2-52548-1					1	
	L1247-1-6					8	
	KR7-1					8	
-40	3-52547-1					1	
	L1247-1-6					8	
	KR7-1					8	
-41	NAS1304-1	N				12	
-42	10W032-25D62	N				12	
				</			

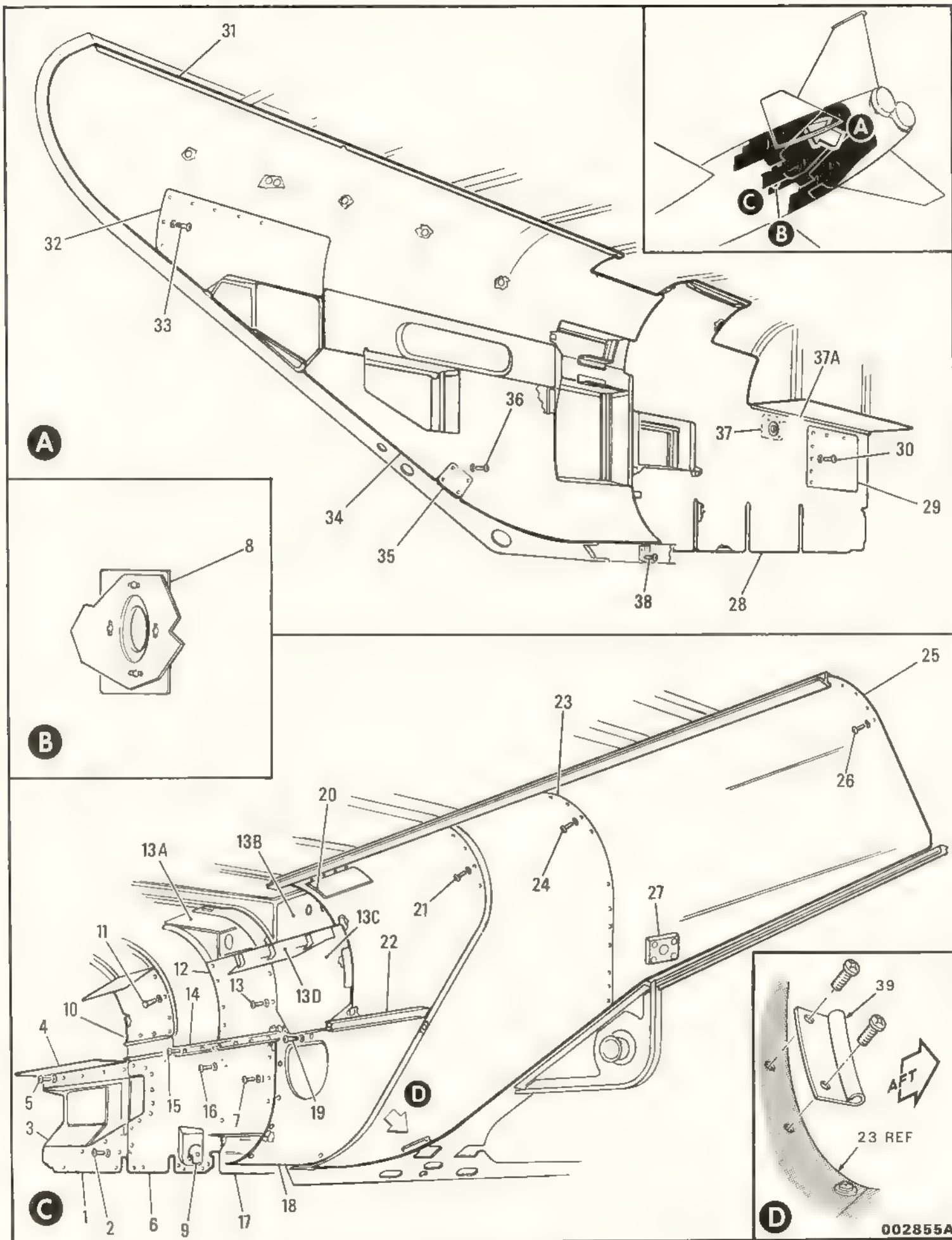


Figure 49 Firewalls

FIGURE AND INDEX NUMBER	FUSELAGE		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	FIREWALLS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
49 -	8-11233-501	FIREWALL INSTL - FUS STA 445-505 INBD PORT (SEE FIG. 43)		NP
	8-11233-502	FIREWALL INSTL - FUS STA 445-505 INBD STBD		NP
- 1	3-11233-37B	.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-38B	.PANEL - STBD (TRIM & DRILL ON INSTL)		1
- 2	NAS1100-3-8	.SCREW		9
	10W016-20C56	.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		9
- 3	3-11233-65B	.WELD ASSY - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-66B	.WELD ASSY - STBD (TRIM & DRILL ON INSTL)		1
- 4	3-11233-191B	.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-192B	.PANEL - STBD (TRIM & DRILL ON INSTL)		1
- 5	NAS1100-3-8	.SCREW		11
	10W016-20C56	.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		11
- 6	EOD17327-1	.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	EOD17327-2	.PANEL - STBD (TRIM & DRILL ON INSTL)		1
- 7	NAS1100-3-8	.SCREW		29
	10W016-20C56	.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		29
- 8	3-11233-31	.DOUBLER - STBD		1
	NAS1100-06-4	.SCREW		4
- 9	8-11233-23	.COVER		1
	NAS1100-3-8	.SCREW		2
	10W016-20C56	.WASHER - V76823		2
-10	3-11233-175B	.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-176B	.PANEL - STBD (TRIM & DRILL ON INSTL)		1
-11	NAS428-3-4	.BOLT		9
	10W016-20C56	.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		9
-12	3-11233-177B	.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-178B	.PANEL - STBD (TRIM & DRILL ON INSTL)		1
-13	NAS1100-3-8	.SCREW		16
	10W016-20C56	.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		16
-13A	3-11233-179B	.WELD ASSY - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-180B	.WELD ASSY - STBD (TRIM & DRILL ON INSTL)		1
-13B	3-11233-199	.INTERCOSTAL - PORT		1
	3-11233-200	.INTERCOSTAL - STBD		1
-13C	3-11233-185B	.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-186B	.PANEL - STBD (TRIM & DRILL ON INSTL)		1
-13D	3-50399-1	.BAFFLE ASSY - ENGINE AIR BLEED PORT		1
-14	3-11233-139B	.CHANNEL (TRIM & DRILL ON INSTALLATION)		1
-15	NAS1100-3-8	.SCREW		2
-16	NAS1100-3-10	.SCREW		4
	10W016-20C56	.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		6
-17	3-11233-61	.PAN ASSY - PORT		1
	3-11233-62	.PAN ASSY - STBD		1
	NAS1100-3-8	.SCREW		7
	10W016-20C56	.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		7
-18	3-11233-187B	.PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-14B	.PANEL - STBD (TRIM & DRILL ON INSTL)		1
-19	NAS1100-3-5	.SCREW		8
	10W016-20C56	.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		8

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		FIREWALLS			
	PART NUMBER		1 2 3 4 5 6 7	NOMENCLATURE		
49 -20	N-3-11233-7-B	N	.	PANEL - PORT MAKE FROM 3-11233-7B REF. SEO 61747		1
	N-61747-501	N	..	COVER - PORT REF. SEO 61747		1
	NAS1003-1A	N	..	BOLT		2
	AN960C10	N	..	WASHER		2
	3-11233-7B		.	PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-8B		.	PANEL - STBD (TRIM & DRILL ON INSTL)		1
-21	NAS1100-3-8		.	SCREW		19
	10W016-20C56		.	WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		19
-22	3-11233-119B		.	CHANNEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-120B		.	CHANNEL - STBD (TRIM & DRILL ON INSTL)		1
	NAS1100-3-8		.	SCREW		5
	10W016-20C56		.	WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		5
-23	3-11233-5B		.	PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-6B		.	PANEL - STBD (TRIM & DRILL ON INSTL)		1
-24	NAS1100-3-8		.	SCREW		41
	10W016-20C56		.	WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		41
-25	3-11233-165B		.	WELD ASSY - PORT (TRIM AND DRILL ON INSTL)		1
	3-11233-166B		.	WELD ASSY - STBD (TRIM AND DRILL ON INSTL)		1
-26	NAS1100-3-8		.	SCREW		40
	10W016-20C56		.	WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		40
-27	3-11233-95B		.	COVER - PORT (TRIM & DRILL ON INSTL)		1
	3-11233-96B		.	COVER - STBD (TRIM & DRILL ON INSTL)		1
	NAS1100-3-5		.	SCREW		7
	10W016-20C56		.	WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		7
	NAS1153-2		.	SCREW		1
	A3235-020		.	WASHER - V78553		1
	3-11234-503		.	FIREWALL INSTL - FUS STA 445-505 OUTBD PORT (SEE FIG. 43)		NP
	3-11234-504		.	FIREWALL INSTL - FUS STA 445-505 OUTBD STBD		NP
-28	3-11234-77B		.	PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11234-78B		.	PANEL - STBD (TRIM & DRILL ON INSTL)		1
-29	3-11234-17B		.	PANEL - ACCESS (TRIM & DRILL ON INSTL)		1
-30	NAS1100-3-5		.	SCREW		14
	10W016-20C56		.	WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		14
	3-11234-83		.	DOUBLER - PORT		1
	NAS1100-06-4		.	SCREW		4
-31	3-11234-3B		.	PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11234-4B		.	PANEL - STBD (TRIM & DRILL ON INSTL)		1
-32	3-11234-13B		.	PANEL - ACCESS (PORT) (TRIM & DRILL ON INSTALLATION)		1
	3-11234-14B		.	PANEL - ACCESS (STBD) (TRIM & DRILL ON INSTALLATION)		1
-33	NAS1100-3-12		.	SCREW		18
	10W016-20C56		.	WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)		18
	3-11234-9B		.	PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11234-10B		.	PANEL - STBD (TRIM & DRILL ON INSTL)		1
-34	3-11234-5B		.	PANEL - PORT (TRIM & DRILL ON INSTL)		1
	3-11234-6B		.	PANEL - STBD (TRIM & DRILL ON INSTL)		1

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FIREWALLS				
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
49 -35	3-11234-15B		.PANEL - ACCESS (PORT) (TRIM & DRILL ON INSTALLATION)			1
	3-11234-16B		.PANEL - ACCESS (STBD) (TRIMM & DRILL ON INSTALLATION)			1
	NAS1100-3-8		.SCREW			4
	10W016-20C56		.WASHER - V76823 (REPLACE WITH 10W016-20C106 AR TO ENSURE COVERING OF HOLE)			4
	3-11234-79B		.PANEL - PORT (TRIM & DRILL ON INSTL)			1
	3-11234-80B		.PANEL - STBD (TRIM & DRILL ON INSTL)			1
-36	NAS1100-3-8		.SCREW			4
-37	3-11234-83		.DOUBLER - (PORT)			1
-37A	NAS1100-06-4		.SCREW			4
-38	NAS1100-3-3		.SCREW - (FUS STA 471)			2
-39	N-61885-001	N	.STRAP			1
	NAS1100-3-8	N	.SCREW			2
-000-						

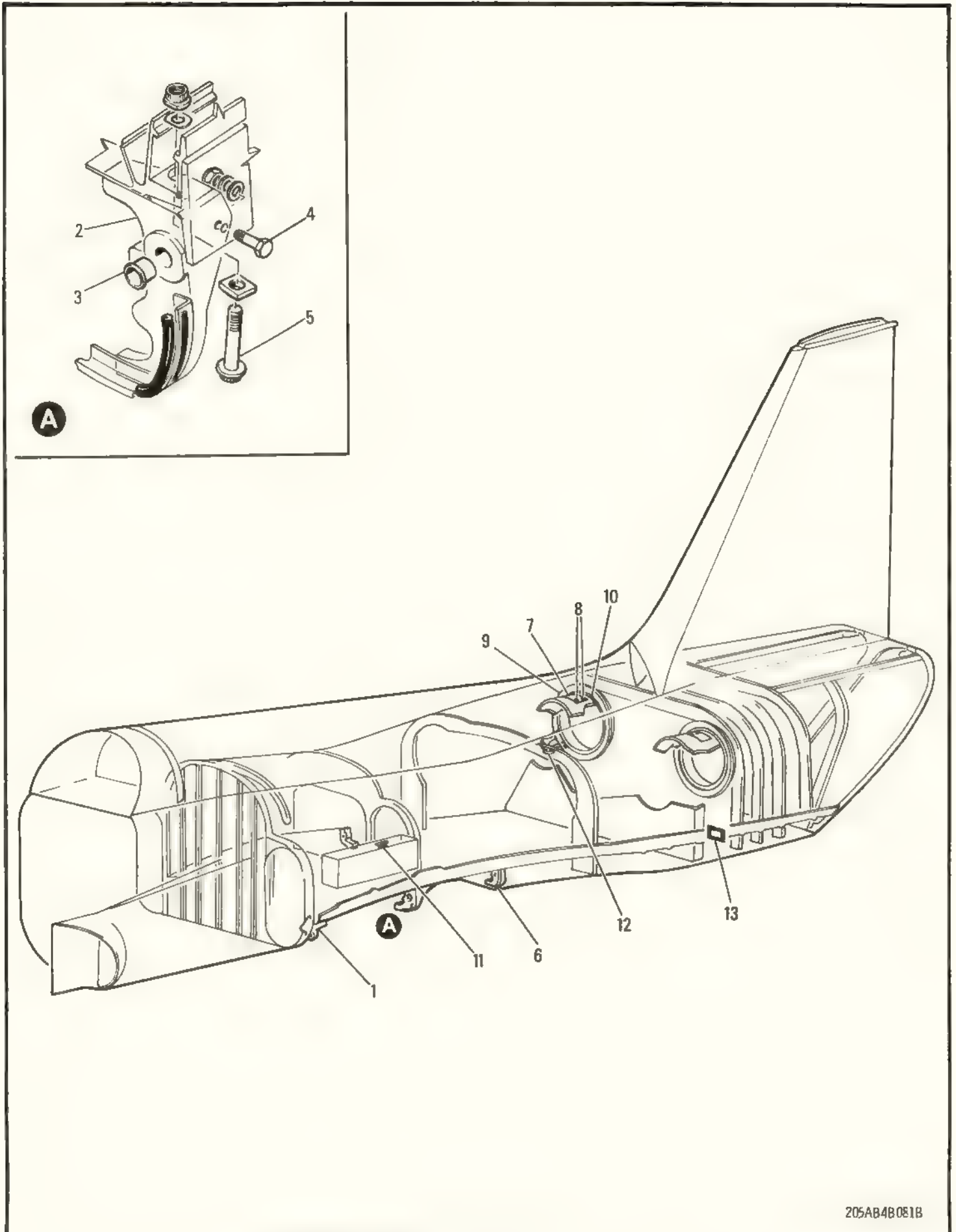


FIGURE 50 NACELLES

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		NACELLES			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
50 -	8-11770-501		NACELLE INSTL - FUS STA 325-505 (SEE FIG. 45)			NP
	8-11770-47		.NACELLE ASSY - PORT			1
	8-11770-54		.NACELLE ASSY - STBD			1
- 1	2-11761-9		..FITTING - FRONT SPAR ATT PORT			1
	2-11761-10		..FITTING - FRONT SPAR ATT STBD			1
- 2	6-11762-1		..FITTING ASSY - MAIN SPAR ATT PORT			1
	6-11762-2		..FITTING ASSY - MAIN SPAR ATT STBD			1
- 3	2-11790-1	C	...BUSHING (PRE SEO 61916)			1
	N-61916-007	N	...BUSHING (POST SEO 61916) OR			1
	N-637-003	N	...BUSHING (OVERSIZE) (POST SEO 61916) (REF SREO 637)			1
- 4	51B464-10A13		..BOLT - V76823			1
	2-11486-3		..WASHER - TAPERED			1
	AN960D1016		..WASHER - (UNDER NUT) (AS REQUIRED)			1
	NAS1022A10		..NUT			1
- 5	2-11668-5		..BOLT			1
	3-11804-1		..WASHER - (UNDER BOLT)			1
	2-11796-1		..WASHER - (UNDER NUT)			1
	2-11794-1		..NUT			1
	3-11753-513		..DUCT ASSY - AIR INTAKE PORT			1
	3-11753-C2		..DUCT ASSY - AIR INTAKE STBD			1
	2-11756-511		...BULKHEAD ASSY - OUTBD STA 388 PORT			1
	2-11756-C2		...BULKHEAD ASSY - OUTBD STA 388 STBD			1
	6-11757-15		....FITTING ASSY - REAR SPAR ATT PORT			1
	6-11757-2		....FITTING ASSY - REAR SPAR ATT STBD			1
- 6	6-11757-13		.....FITTING - PORT			1
	6-11757-12		.....FITTING - STBD			1
	2-11760-1		.....BUSHING			1
	NAS1100C3-5		..SCREW - (FUS STA 426)			1
	MS21208F1-10		..INSERT			1
	8-11770-49		..SHIM - (MADE FROM 40S270-8 V76823)			1
	2-11654-519		..DUCT ASSY - STA 445-464 PORT			1
	2-11655-519		..DUCT ASSY - STA 445-464 STBD			1
- 7	2-11654-43		...DOOR ASSY			1
	MS20001P4-0280		....HINGE			1
- 8	NAS1354S7S02		...PIN			2
- 9	2505		...CLAMP - V94581			1
-10	5585		...SEAL - V11960 (WHEN EXH. USE 5585-1)			1
	5585-1		...SEAL - V11960			1
-11	6-43684-1		..CLAMP ASSY - M/LDG/GR HYD LINE (SEE SECTION 8)		REF	
	8-11213-1		.BULKHEAD INSTL - FUS STA 445 (PORT)		NP	
	8-52524-1		..ADAPTER ASSY - FUEL CELL & ENGINE FUEL SUPPLY (LH)		1	
	8-52524-1-3		...ADAPTER		1	
	KNL428		...INSERT - V98004		6	
	8-11213-2		.BULKHEAD INSTL - FUS STA 445 (STBD)		NP	
-12	8-52525-1		..ADAPTER ASSY - FUEL CELL & ENGINE FUEL SUPPLY (RH)		1	
	8-52525-1-3		...ADAPTER		1	
	KNL428		...INSERT - V98004		6	
-13	8-51024-C1		..SEAL - CSD COOLING AIR DUCT LH		1	
	8-51023-C1		..SEAL - CSD COOLING AIR DUCT RH		1	
			-000-			

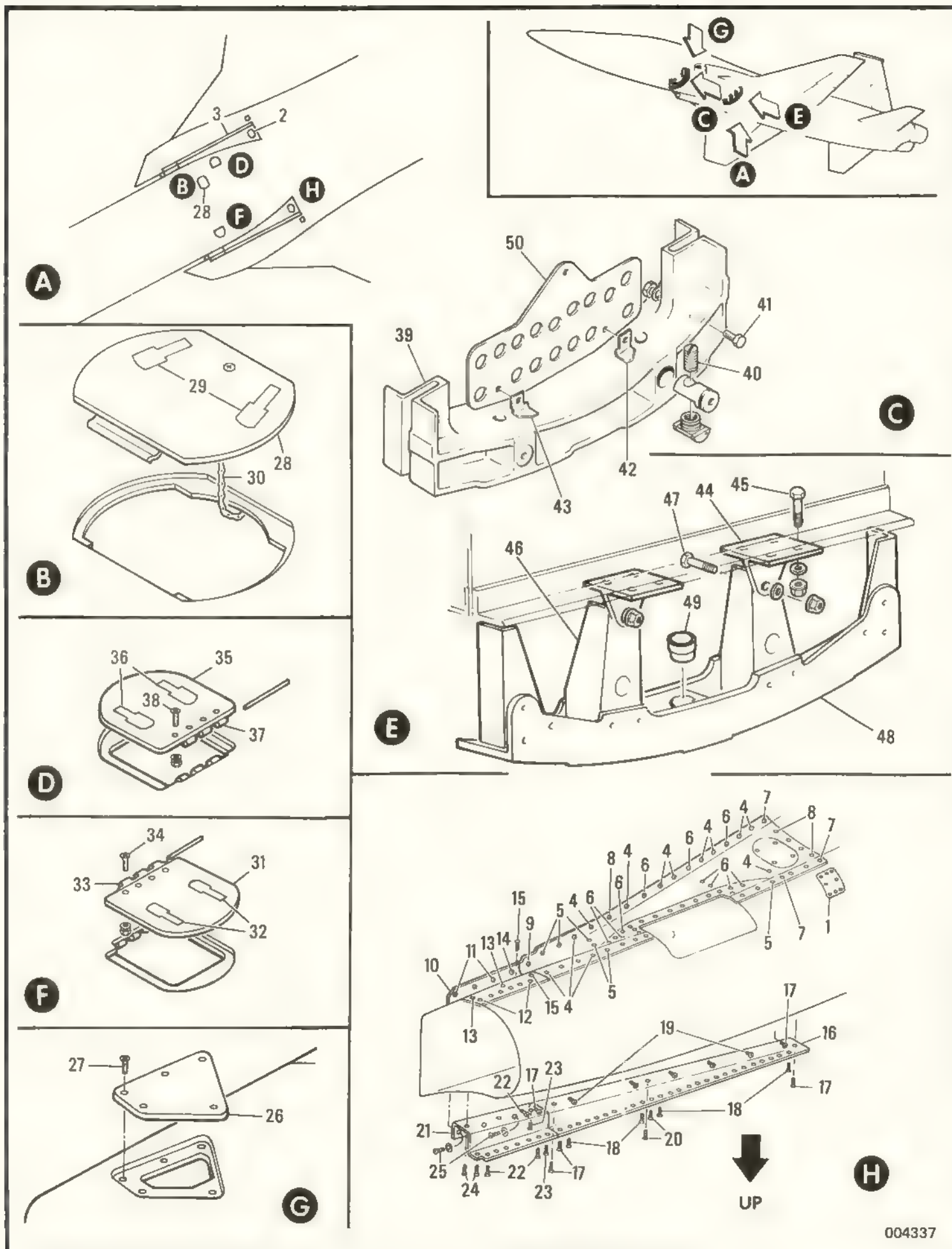
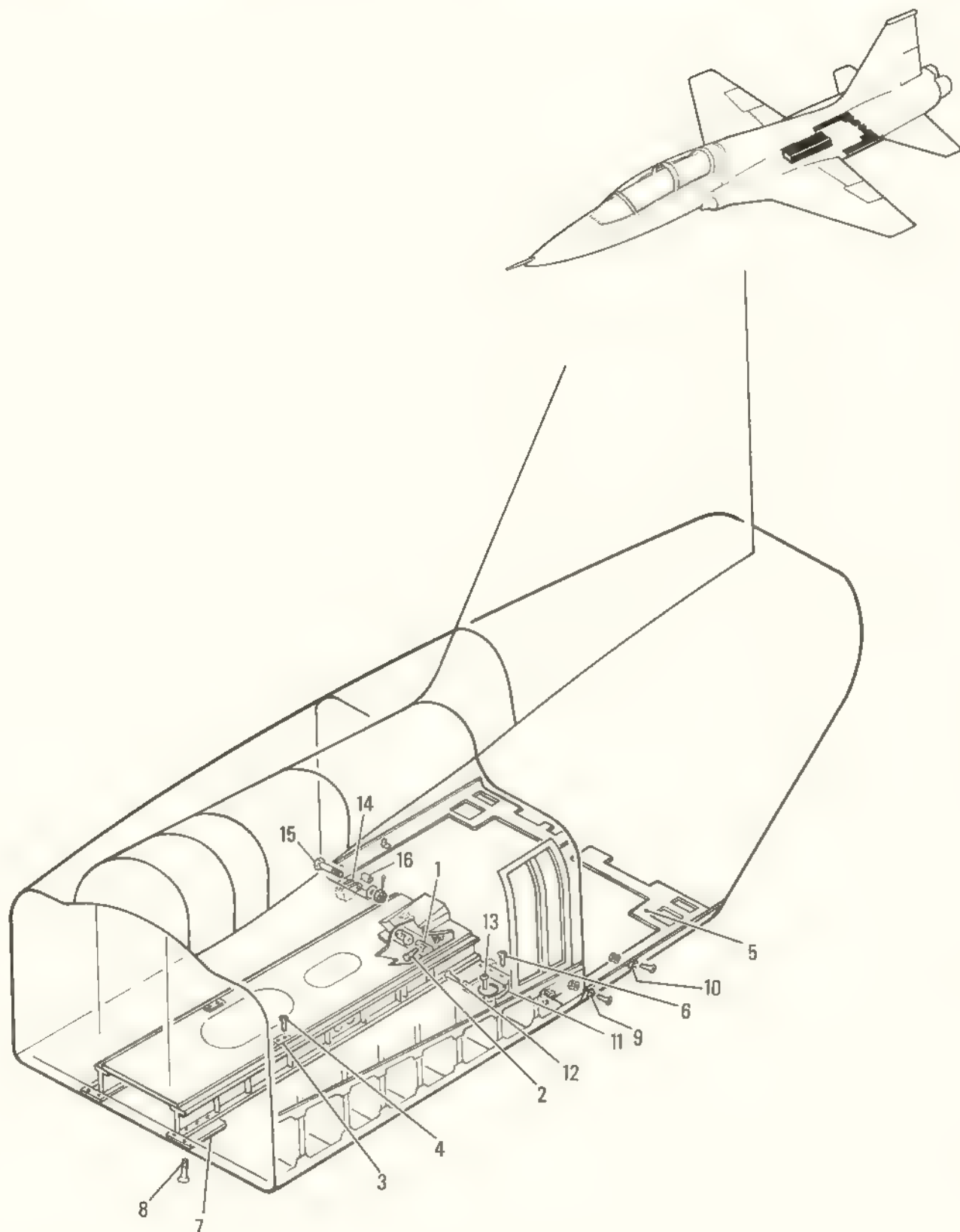


Figure 51 Fuselage Structure Sta 284-325

FIGURE AND INDEX NUMBER	GROUP FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY FUSELAGE STRUCTURE STA 284-325			
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
51 -	3-11250-505	FUSELAGE STRUCT INSTL - STA 284-325 (SEE FIG. 45)		NP
	6-11450-517	..NACELLE INSTL - ENGINE AIR INTAKE PORT		NP
	6-11450-524	..NACELLE INSTL - ENGINE AIR INTAKE STBD		NP
	8-11204-1	..BLANKET INSTL - ENGINE AIR INTAKE ANTI-ICE (SEE SECTION 10)		REF
	6-11450-1089	..DOOR ASSY - PORT		1
	6-11450-1024	..DOOR ASSY - STBD		1
	6-11450-43	...DOOR - PORT		1
- 1	6-11450-44	...DOOR - STBD		1
	27S8-3-1AB	...STUD ASSY - V71286		5
	27S8-5-1AB	...STUD ASSY - V71286		3
	2670SW2	...WASHER - V71286		3
	6-00503-59	...MARKINGS - (PORT)		1
	6-00503-15	...MARKINGS - (STBD)		1
	26R6-188	...RECEPTACLE - V71286		8
	2-11488-505	..DOOR INSTL - HYD ACCESS INBOARD PORT		NP
	2-11488-506	..DOOR INSTL - HYD ACCESS INBOARD STBD		NP
- 2	2-11488-15	...DOOR ASSY - PORT (I)		1
	2-11488-16	...DOOR ASSY - STBD (I)		1
	27S8-2X1AB	...STUD ASSY - V71286		4
	3-00503-119	...MARKINGS - (PORT)		1
	3-00503-177	...MARKINGS - (STBD)		1
	26R6-188	...RECEPTACLE - V71286		4
- 3	6-11450-1017	..DOOR - PORT		1
	6-11450-1018	..DOOR - STBD		1
	6-00503-25	..MARKINGS - (PORT)		1
	6-00503-27	..MARKINGS - (STBD)		1
- 4	NAS1153-1	..BOLT		21
- 5	NAS1153-4	..BOLT		22
- 6	NAS1153-2	..BOLT		11
- 7	NAS1153-3	..BOLT		5
- 8	NAS1153-5	..BOLT		5
- 9	NAS1153-6	..BOLT		1
	6-11450-1071	..DOOR ASSY - PORT		1
-10	6-11450-1072	..DOOR ASSY - STBD		1
-11	27S8-3X1AB	...STUD ASSY - V71286		3
-12	NAS1153-1	..BOLT		6
-13	NAS1153-2	..BOLT		3
-14	NAS1153-4	..BOLT		1
-15	NAS1153-3	..BOLT		2
	6-11450-309	..DOOR - PORT		1
-16	6-11450-310	..DOOR - STBD		1
	6-00503-1	..MARKINGS - (PORT)		1
	6-00503-3	..MARKINGS - (STBD)		1
-17	NAS1153-3	..BOLT		5
-18	NAS1153-1	..BOLT		38
-19	NAS1153-2	..BOLT		5
-20	NAS1153-4	..BOLT		1
	6-11450-1053	..DOOR - PORT		1
-21	6-11450-1054	..DOOR - STBD		1
-22	NAS1153-1	..BOLT		7
-23	NAS1153-3	..BOLT		2
-24	NAS1153-2	..BOLT		5
-25	27S8-3X1AB	...STUD ASSY - V71286		3
	8-11464-1	..DOOR INSTL - CONTROL SENSOR ACCESS PORT		NP
	8-11464-2	..DOOR INSTL - CONTROL SENSOR ACCESS STBD		NP
-26	8-11464-3	...DOOR - PORT		1
	8-11464-4	...DOOR - STBD		1
	6-00501-87	...MARKINGS - (PORT)		1
	6-00501-89	...MARKINGS - (STBD)		1
-27	NAS1152-2	...BOLT		5
	8-11301-1	..PANEL ASSY - STA 284-325 PORT		1
	8-11301-4	..PANEL ASSY - STA 284-325 STBD		1
	3-11354-1	..DOOR INSTL - SINGLE POINT REFUELLING		NP
-28	3-11354-5	...DOOR ASSY		1

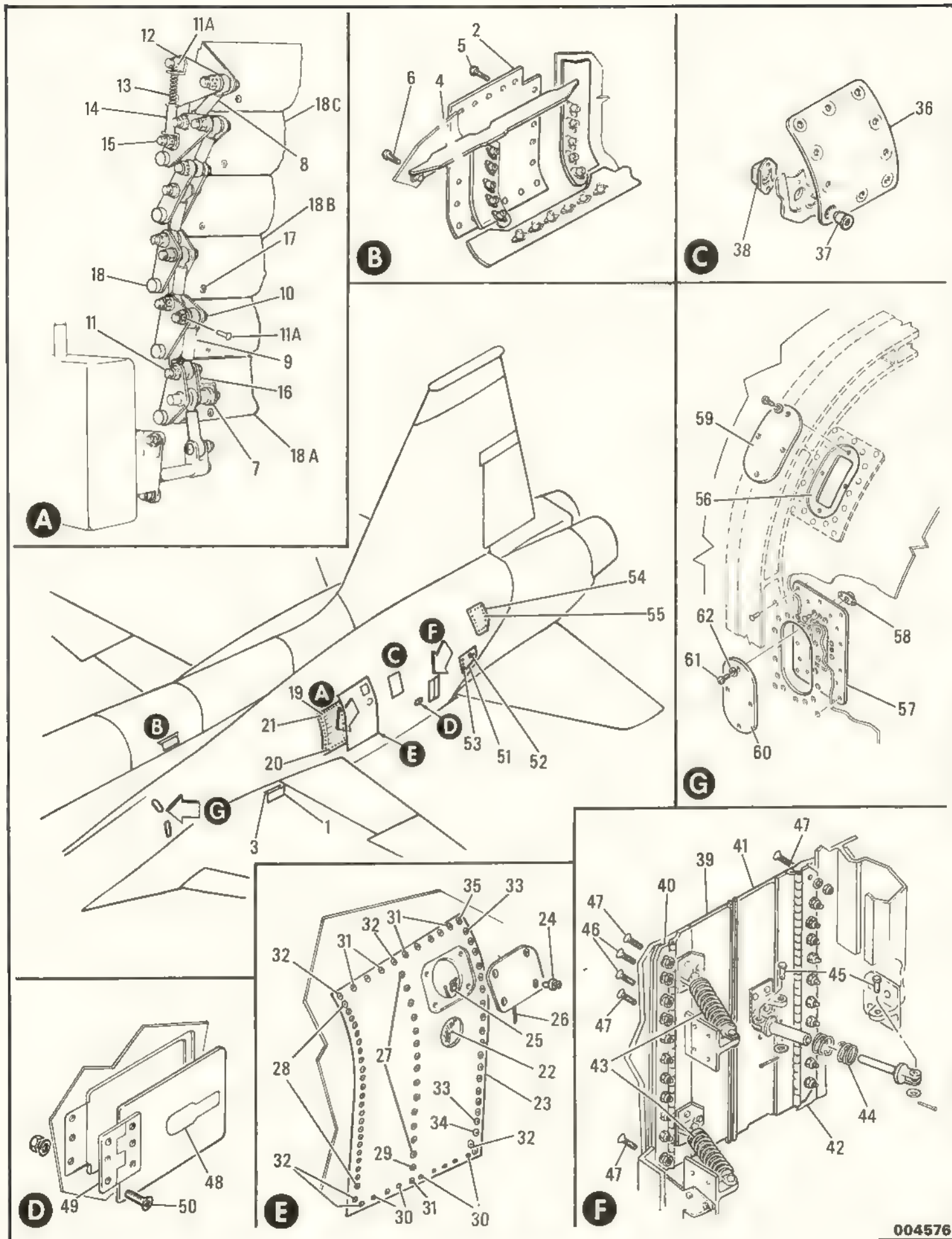
FIGURE AND INDEX NUMBER	GROUP	FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FUSELAGE STRUCTURE STA 284-325			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
51 -29	H5000-2-064-125		....LATCH - V83014		2
	3-00503-189		....MARKINGS		1
-30	NAS1201C10A10A		...CHAIN		1
	51B-332-2		...SCREW		1
	NAS1102-08-5		...BOLT		1
	AN960D8L		...WASHER		2
	MS21042L08		...NUT		2
	3-11352-1		..DOOR INSTL - FUEL CELL DRAIN		NP
-31	3-11352-3		...DOOR ASSY		1
-32	H5000K480		....LATCH - V83014		2
	3-00503-145		....MARKINGS		1
-33	MS20001P4-300		...HINGE		1
-34	NAS1152-3		...BOLT		4
	AN960D8L		...WASHER		4
	MS21042L08		...NUT		4
	3-11353-1		..DOOR INSTL - FUEL MANUAL SELECTOR VALVE		NP
-35	N-3-11353-3		...DOOR ASSY (REF SED 61646-1)		1
	3-11353-3		....DOOR		1
	N-61646-003	C	....SAFETY GUARD		1
-36	H5000K480		....LATCH - V83014		2
	3-00503-161		....MARKINGS		1
-37	MS20001P4-300		...HINGE		1
-38	NAS1152-3		...BOLT		4
	AN960D8L		...WASHER		4
	MS21042L08		...NUT		4
-39	9-11888-1		.FITTING - PYLON REAR ATT (FUS STA 285)		1
-40	4-11259-1		.SCREW - PYLON ATTACHMENT FITTING PLUG		2
	MS28775-017		.O-RING		2
	25N127-7		.NUT - V76823		2
	8-10405-1		.RETAINER - NUT & BOLT (PYLON REAR EXPLOSIVE BOLT)		2
-41	51B464-3A9		.BOLT - V76823		4
	AN960-10L		.WASHER		4
	MS21042L3		.NUT		4
-42	4-73773-3		.CLIP - (FAIRLEAD ATTACHING)		1
-43	4-73773-4		.CLIP - (FAIRLEAD ATTACHING)		1
-44	8-11351-1		.BRACKET - FORMER SUPPORT (FUS STA 325)		2
-45	51B464-3A7		.BOLT - V76823		8
	AN960-10L		.WASHER		8
	MS21042L3		.NUT		8
-46	8-11349-1		.BRACKET - FORMER SUPPORT LH (FUS STA 325)		1
	8-11349-2		.BRACKET - FORMER SUPPORT RH (FUS STA 325)		1
-47	51B464-4A8		.BOLT - V76823		2
	AN960-416L		.WASHER		2
	MS21042L4		.NUT		2
-48	8-11345		.FORMER ASSY - PYLON J-HOOK ATT (STA 325)		1
-49	8-11346		..BUSHING		1
-50	4-73773-C1		FAIRLEAD - CONTROL CABLE FUS STA 284 (SEE SECTION 7)		REF
			-000-		



NF5B4B092A

FIGURE 52 CONTROL TUNNEL

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	CONTROL TUNNEL		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
52 -	8-11700-507	FUSELAGE STRUCT INSTL - LOWER STA 388-483 (SEE FIG. 45)		NP
	8-11703-507	.TUNNEL INSTL - CONTROL		NP
- 1	8-11220-3	..BRACKET - SUPPORT		2
- 2	51B464-3A8	..BOLT - V76823		4
	AN960D10	..WASHER		4
	MS21042L3	..NUT		4
	51B464-4A17	..BOLT - V76823		2
	AN960-416	..WASHER		2
	MS21042L4	..NUT		2
- 3	6-11703-67	..FILLER - PORT		1
	6-11703-68	..FILLER - STBD		1
- 4	NAS1152-6	..BOLT		4
- 5	3-11667-7	.SKIN - LOWER FUSELAGE		1
- 6	NAS1153-4	.BOLT		28
- 7	6-11700-43	.SKIN - PORT		1
	6-11700-44	.SKIN - STBD		1
- 8	NAS1153-5	.BOLT - (PORT)		5
	NAS1153-4	.BOLT - (STBD)		5
- 9	AN743-12	.BRACKET		2
	NAS1153-4	.BOLT		1
	AN960D10	.WASHER		1
	NAS679A3W	.NUT		1
-10	45C509	.CLIP - V76823		2
	NAS1153-4	.BOLT		1
	AN960D10	.WASHER		1
	NAS679A3W	.NUT		1
	3-00503-355	.MARKINGS		1
-11	9-11511-1	.SUPPORT - RADAR ALTIMETER ANTENNA LH		1
-12	NAS1003-2	.BOLT		2
	AN960PD10	.WASHER		2
-13	NAS1102-3-8	.SCREW		2
-14	8-50410-1	.HINGE - ACCESSORY POWER PACKAGE		4
-15	NAS1304-15D	.BOLT - (ACCESSORY POWER PACKAGE ATTACHING)		4
-16	70B124-69	.BUSHING - V76823		4
	AN310-4	.NUT		4
	MS24665-153	.COTTER PIN		4
		-000-		



004576

Figure 53 Centre Fuselage Doors

FIGURE AND INDEX NUMBER	FUSELAGE		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	CENTRE FUSELAGE DOORS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
53 -	8-11200-501	FUSELAGE STRUCT INSTL - CENTRE	001-012	REF
	8-11200-C5	FUSELAGE STRUCT INSTL - CENTRE	013-	REF
	6-11881-1	..DOOR INSTL - INBD FLAP HINGE ACCESS PORT		NP
	6-11881-2	..DOOR INSTL - INBD FLAP HINGE ACCESS STBD		NP
- 1	6-11881-3	..DOOR - PORT		1
- 2	6-11881-4	..DOOR - STBD		1
- 3	3-11886-3	..BAR ASSY - PORT		1
- 4	3-11886-4	..BAR ASSY - STBD		1
	3-00503-105	..MARKINGS - PORT		1
	3-00503-107	..MARKINGS - STBD		1
- 5	NAS1153-3	..BOLT		26
- 6	NAS1153-5	..BOLT		1
	8-11522-1	..DOOR INSTL - AUXILIARY TAKE OFF PORT		NP
	8-11522-2	..DOOR INSTL - AUXILIARY TAKE OFF STBD		NP
	8-11522-3	..DOOR ASSY - PORT (I)		1
	8-11522-4	..DOOR ASSY - STBD (I)		1
- 7	8-11522-5	...SEAL ASSY		1
	8-50860-3	...ACTUATING MECH INSTL - ROTARY TAKE OFF DOOR		1
- 8	8-50866-1	....LINK ASSY - CONNECTING		4
	8-50866-5	.....BARREL		1
	HRBL3E	.....ROD END - V97613		1
	HRBLL3E	.....ROD END - V97613		1
- 9	8-50866-3	....LINK ASSY - CONNECTING		1
	8-50866-7	.....BARREL		1
	HRBL3E	N ..ROD END - V81629 (WHEN EXHAUSTED USE P/N HRBL3ESFNXW)		1
	HRBL3ESFNXW	N .....ROD END - V97613		1
	HRBLL3E	N ..ROD END -V81629 (WHEN EXHAUSTED USE P/N HRBLL3EPNXW)		1
	HRBLL3ESFNXW	N .....ROD END - V97613		1
-10	51B221-15	....BOLT - V76823		9
-11	51B221-17	....BOLT - V76823		1
	AN960C10L	....WASHER		12
	8-50869-1	....NUT		10
-11A	MS20615-2M8	....RIVET		12
-12	8-50792-1	....PLUNGER		1
-13	8-50872-1	....SPRING		1
-14	8-50793-1	....BARREL		1
-15	51B333-5	....BOLT - V76823		2
	AN960C10L	....WASHER		2
	AN960C616L	....WASHER		2
	70B123-20	....BUSHING - V76823		2
	8-50869-1	....NUT		2
-16	8-50867-1	....GUARD		1
-17	NAS561CF2-11	...PIN		12
-18	8-11522-11	...PIN		12
-18A	8-11526-1	...DOOR ASSY - TAKE OFF LOWER (NO. 1 PORT)		1
	8-11526-2	...DOOR ASSY - TAKE OFF LOWER (NO. 1 STBD)		1
	8-11524-1	...DOOR ASSY - TAKE OFF (NO. 2 PORT)		1
	8-11524-2	...DOOR ASSY - TAKE OFF (NO. 2 STBD)		1
-18B	8-11524-3	...DOOR ASSY - TAKE OFF (NO. 3 PORT)		1
	8-11524-4	...DOOR ASSY - TAKE OFF (NO. 3 STBD)		1
	8-11524-5	...DOOR ASSY - TAKE OFF (NO. 4 PORT)		1
	8-11524-6	...DOOR ASSY - TAKE OFF (NO. 4 STBD)		1
-18C	8-11524-7	...DOOR ASSY - TAKE OFF (NO. 5 PORT)		1
	8-11524-8	...DOOR ASSY - TAKE OFF (NO. 5 STBD)		1
	8-11524-9	...DOOR ASSY - TAKE OFF (NO. 6 PORT)		1
	8-11524-10	...DOOR ASSY - TAKE OFF (NO. 6 STBD)		1
-19	NAS1153-4	..BOLT		7
-20	NAS1153-7	..BOLT		7
-21	NAS1153-3	..BOLT		20
	8-11820-1	..DOOR INSTL - HYD RESERVOIR ACCESS PORT		NP
	8-11820-2	..DOOR INSTL - HYD RESERVOIR ACCESS STBD		NP
	8-11820-11	..DOOR ASSY - PORT (I)		1
	8-11820-12	..DOOR ASSY - STBD (I)		1

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY				
	CENTRE FUSELAGE DOORS				
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
53 -22	8-11820-7		...WINDOW		1
	MS20426-AD4		...RIVET		12
-23	2-11820-31		...COVER ASSY - PORT		1
	2-11820-32		...COVER ASSY - STBD		1
-24	27S8-3-1AB		....STUD ASSY - V71286		4
	9-00503-7		....MARKINGS - PORT		1
	9-00503-9		....MARKINGS - STBD		1
-25	26R6-1BB		...RECEPTACLE - V71286		4
-26	NAF1088-1A6		...CHAIN		1
	9-00503-3		...MARKINGS - PORT		1
	9-00503-5		...MARKINGS - STBD		1
-27	NAS1153-2		..BOLT		14
-28	NAS1153-3		..BOLT		23
-29	NAS1153-4		..BOLT		1
-30	NAS1153-5		..BOLT		8
-31	NAS1153-6		..BOLT		9
-32	NAS1153-7		..BOLT		6
-33	NAS1154-4		..BOLT		17
-34	NAS1154-5		..BOLT		1
-35	NAS1154-9		..BOLT		1
	2-11872-507		.DOOR INSTL - HYD GROUND TEST & BORESCOPE ENGINE TEST ACCESS PORT		NP
	2-11872-508		.DOOR INSTL - HYD GROUND TEST & BORESCOPE ENGINE TEST ACCESS STBD		NP
-36	2-11872-23		..DOOR ASSY - PORT (I)		1
	2-11872-24		..DOOR ASSY - STBD (I)		1
-37	DB 1055-1-A-3		STUD ASSY - V17419 (POST SEO 61702)		10
	3-00503-11		...MARKINGS - PORT		1
	3-00503-13		...MARKINGS - STBD		1
-38	D1050-1		...RECEPTACLE - V17419		10
	6-11839-1		.DOOR INSTL - FIRE EXTINGUISHER ACCESS PORT		NP
	6-11839-2		.DOOR INSTL - FIRE EXTINGUISHER ACCESS STBD		NP
-39	6-11839-11		..DOOR ASSY - PORT		1
	6-11839-12		..DOOR ASSY - STBD		1
	6-11842-1		...DOOR - PORT		1
	6-11842-2		...DOOR - STBD		1
-40	6-11839-4		...HINGE - (PORT) (MADE FROM MS20001PH3)		1
	6-11839-3		...HINGE - (STBD) (MADE FROM MS20001PH3)		1
	6-11839-9		...PIN - HINGE (MADE FROM MS20253-2)		1
-41	6-11839-13		..DOOR ASSY - PORT		1
	6-11839-14		..DOOR ASSY - STBD		1
	6-11842-2		...DOOR - PORT		1
	6-11842-1		...DOOR - STBD		1
-42	6-11839-3		...HINGE - (PORT) (MADE FROM MS20001PH3)		1
	6-11839-4		...HINGE - (STBD) (MADE FROM MS20001PH3)		1
	6-11839-9		...PIN - HINGE (MADE FROM MS20253-2)		1
-43	6-11840-3		..SPRING		2
-44	6-11840-5		..SPRING		1
-45	MS20392-1C11		..PIN		6
	AN960D6		..WASHER		6
	MS24665-132		..COTTER PIN		6
-46	NAS1102-08-10		..SCREW		2
-47	NAS1102-08-8		..SCREW		20
	AN960D8		..WASHER		22
	MS21042L08		..NUT		22
	2-11844-1		.DOOR INSTL - EXTERNAL POWER RECEPTACLE		NP
	2-11844-9		..DOOR ASSY - (I)		1
-48	H5000-2-040-091		...LATCH - V83014		1
-49	2-11844-13		...HINGE - (MADE FROM MS20001P4)		1
-50	NAS1152C3		..BOLT		3
	AN960D8		..WASHER		3
	MS21043-08		..NUT		3
	3-11841-1		.DOOR INSTL - OIL LEVEL ACCESS PORT		NP
	3-11841-2		.DOOR INSTL - OIL LEVEL ACCESS STBD		NP
-51	3-11841-3		..DOOR ASSY - PORT (I)		1
	3-11841-4		..DOOR ASSY - STBD (I)		1
-52	H5000-2-091-142		...LATCH - V83014		1

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	CENTRE FUSELAGE DOORS					
		PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
53 -	3-00503-149		...	MARKINGS		1	
-53	NAS1102-08-7		..	SCREW		3	
	AN960D8		..	WASHER		3	
	MS21042L08		..	NUT		3	
	3-11875-1		.DOOR	INSTL - AFT FUS ATT BOLT ACCESS PORT		NP	
	3-11875-2		.DOOR	INSTL - AFT FUS ATT BOLT ACCESS STBD		NP	
-54	3-11875-5		..DOOR	ASSY - PORT (I)		1	
	3-11875-6		..DOOR	ASSY - STBD (I)		1	
-55	FX10-1540-1TS		...STUD	- V02768		16	
	FX10-1525		...WASHER	- V02768		16	
	3-00503-163		...MARKINGS	- PORT		1	
	3-00503-165		...MARKINGS	- STBD		1	
	FX10-1510-05		..RECEPTACLE	- V02768		16	
	N-61895-803	N	.DOOR	INSTL - FUS STA 325 INSPECTION ACCESS PORT	*A*	NP	
	N-61895-804	N	.DOOR	INSTL - FUS STA 325 INSPECTION ACCESS STBD	*A*	NP	
	N-61895-505	N	..DOUBLER	ASSY PORT UPPER	*A*	1	
	N-61895-506	N	..DOUBLER	ASSY STBD UPPER	*A*	1	
	N-61895-507	N	..DOUBLER	ASSY PORT LOWER	*A*	1	
	N-61895-508	N	..DOUBLER	ASSY STBD LOWER	*A*	1	
-56	N-61895-009	N	...DOUBLER	PORT UPPER	*A*	1	
	N-61895-010	N	...DOUBLER	STBD UPPER	*A*	1	
-57	N-61895-011	N	...DOUBLER	PORT LOWER	*A*	1	
	N-61895-012	N	...DOUBLER	STBD LOWER	*A*	1	
-58	MS21075L08	N	...NUTPLATE		*A*	4	
	MS20426AD3	N	...RIVET		*A*	8	
-59	N-61895-013	N	..DOOR	PORT UPPER	*A*	1	
	N-61895-014	N	..DOOR	STBD UPPER	*A*	1	
-60	N-61895-015	N	..DOOR	PORT LOWER	*A*	1	
	N-61895-016	N	..DOOR	STBD LOWER	*A*	1	
-61	NAS1100-08-7	N	..SCREW	(2 x 4)	*A*	8	
-62	AN960P08	N	..WASHER	(2 x 4)	*A*	8	
	RV801-4-3	N	.RIVET	(4 x 20)		80	
				-000-			
				A K-4003, K-4005, K-4014, K-4018 and K-4027			

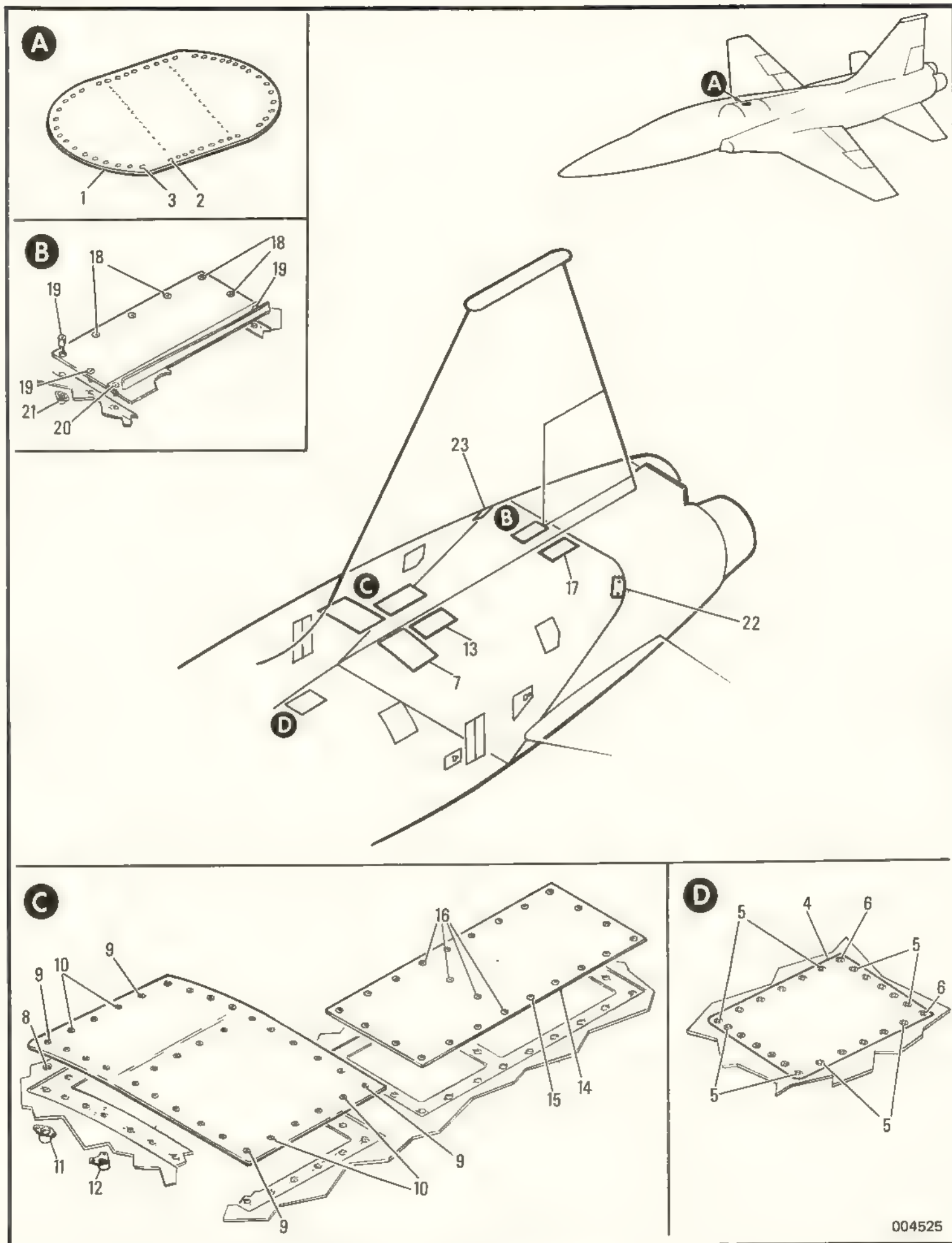


Figure 54 Centre Fuselage Doors

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	CENTRE FUSELAGE DOORS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
54 -	8-11200-501	FUSELAGE STRUCT INSTL - CENTRE(SEE FIG. 45)	001-012	REF
	8-11200-C5	FUSELAGE STRUCT INSTL - CENTRE	013-	REF
- 1	2-11411-1	..DOOR INSTL - FUEL TANK ACCESS		NP
	2-11411-3	..DOOR ASSY		1
	2-11791-1	...SEAL		1
	10N840A17	...MARKINGS - V76823		1
- 2	51B464-4A7	..BOLT - V76823		10
- 3	51B222-7	..BOLT - V76823		38
	AN9600416L	..WASHER		48
	2-11845-1	..DOOR INSTL - ICE DETECTOR PROBE		NP
- 4	2-11845-3	..DOOR - (R)		1
- 5	NAS1153-3	..BOLT		22
- 6	NAS1153-4	..BOLT		2
	3-00503-179	..MARKINGS		1
	3-11826-507	..DOOR INSTL - FRONT ENGINE MOUNT		NP
- 7	3-11826-43	..DOOR ASSY - PORT		1
	3-11826-44	..DOOR ASSY - STBD		1
- 8	FX10-1525	...RING - V02768 (RETAINING)		32
- 9	FX10-1540-2TS	..SCREW ASSY - V02768		25
-10	FX10-1540-1TS	..SCREW ASSY - V02768		7
-11	FX10-1510	..RECEPTACLE - V02768		62
-12	FX10-1515	..RECEPTACLE - V02768		2
	3-11874-501	..DOOR INSTL - RUDDER SERVO ACCESS PORT		NP
	3-11874-502	..DOOR INSTL - RUDDER SERVO ACCESS STBD		NP
-13	3-11874-3	..DOOR - PORT		1
-14	3-11874-4	..DOOR - STBD		1
-15	NAS1153-3	..BOLT		20
-16	NAS1153-4	..BOLT		4
	3-00503-327	..MARKINGS - PORT		1
	3-00503-339	..MARKINGS - STBD		1
	2-11873-507	..DOOR INSTL - RUDDER CYLINDER ACCESS PORT		NP
	2-11873-508	..DOOR INSTL - RUDDER CYLINDER ACCESS STBD		NP
-17	2-11873-25	..DOOR ASSY - PORT (R)		1
	2-11873-26	..DOOR ASSY - STBD (R)		1
-18	FX10-1540-2TS	..SCREW ASSY - V02768		5
-19	FX10-1540-3TS	..SCREW ASSY - V02768		3
-20	FX10-1540-4TS	..SCREW ASSY - V02768		1
	3-00503-131	..MARKINGS - PORT		1
	3-00503-129	..MARKINGS - STBD		1
-21	FX10-1510	..RECEPTACLE - V02768		9
	FX10-1525	..RING - V02768 (RETAINING)		9
	3-11879-503	..DOOR INSTL - ACCESS PORT		NP
	3-11879-504	..DOOR INSTL - ACCESS STBD		NP
-22	3-11879-9	..DOOR ASSY - PORT		1
-23	3-11879-10	..DOOR ASSY - STBD		1
	27S8-1-1AB	...STUD ASSY - V71286		2
	26SW2	...WASHER - V71286		2
	312-12	..RECEPTACLE - V71286		2
	26RB-1	..GASKET - V71286		2
		-000-		



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FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		CENTRE FUSELAGE LOWER DOORS			
	PART NUMBER		1 2 3 4 5 6 7	NOMENCLATURE		
55 -	8-11200-501			FUSELAGE STRUCT INSTL - CENTRE(SEE FIG. 45)	001-012 013-	REF
	8-11200-C5			FUSELAGE STRUCT INSTL - CENTRE		REF
	6-11838-1			.DOOR INSTL - LOWER SURFACE FUSELAGE STA 388-407 PORT		NP
	9-11848-1			.DOOR INSTL - LOWER SURFACE FUSELAGE STA 388-407 STBD		NP
- 1	6-11838-3			...DOOR ASSY - PORT		1
	9-11848-3			...DOOR ASSY - STBD		1
	6-11838-5			...DOOR - PORT		1
- 2	9-11848-5			...DOOR - STBD		1
- 3	27S8-5-1AB			...STUD ASSY - V71286		3
- 4	27S8-7X1AB			...STUD ASSY - V71286		4
- 5	27S8-7-1AB			...STUD ASSY - V71286 (LH ONLY)		4
- 6	27S8-6-1AB			...STUD ASSY - V71286 (5 ON LH & 6 ON RH)		11
- 7	27S8-8-1AB			...STUD ASSY - V71286 (1 ON LH & 5 ON RH)		6
- 8	27S8-9-1AB			...STUD ASSY - V71286		1
- 9	27S8-10X1AB			...STUD ASSY - V71286		1
-10	27S8-10-1AB			...STUD ASSY - V71286		2
-11	27S8-16-1AB			...STUD ASSY - V71286		1
	2600SW2			...WASHER - V71286 (22 ON LH & 23 ON RH)		45
-12	6-11838-7			...HINGE - (MADE FROM MS20001PX6) (PORT)		1
	9-11848-7			...HINGE - (MADE FROM MS20001PX6) (STBD)		1
	3-00503-167			...MARKINGS - PORT		1
	3-00503-193			...MARKINGS - STBD		1
-13	6-11838-9			...HINGE - (MADE FROM MS20001PY6) (PORT)		1
	9-11848-9			...HINGE - (MADE FROM MS20001PY6) (STBD)		1
-14	MS20253P2-1212			...PIN (MAKE FROM MS20253P2-4800)		1
	26R6-1BB			...RECEPTACLE - V71286 (22 ON LH & 23 ON RH)		45
-14A	10S204-16	N		...STUD ASSY - V76823 (GROUND) (1 ON LH & 1 ON RH)		2
	NAS1100-3-16	N		...BOLT		1
	MS35338-43	N		...WASHER - LOCK		1
	MS35650-302	N		...NUT		1
	AN960D10	N		...WASHER		3
	MS21042L3	N		...NUT		1
-14B	10S203F12	N		...STUD ASSY - V76823 (GROUND) (1 ON LH & 1 ON RH)		2
	NAS1102-3-12	N		...BOLT		1
	AN960D10	N		...WASHER		2
	MS21042L3	N		...NUT		1
	8-11833-1	N		.DOOR INSTL - CONTROL TUNNEL ACCESS		NP
-15	8-11833-3			...DOOR ASSY		1
-16	8-11833-11			...DOOR ASSY		1
	6-00503-53			...MARKINGS		1
-17	NAS1153-3			...BOLT		6
-18	27S8-14-1AB			...STUD ASSY - V71286		2
-19	27S8-7-1AB			...STUD ASSY - V71286		2
-20	27S8-11-1AB			...STUD ASSY - V71286		3
-21	27S8-9-1AB			...STUD ASSY - V71286		22
	2600SW2			...WASHER - V71286		29
	6-00503-51			...MARKINGS		1
	26R6-1BB			...RECEPTACLE - V71286		29
	9-11849-501			.DOOR INSTL - LOWER SURFACE FUSELAGE STA 407-445 PORT		NP
	8-11831-503			.DOOR INSTL - LOWER SURFACE FUSELAGE STA 407-445 STBD		NP
-22	9-11849-7			...DOOR ASSY - PORT (I)		1
	8-11831-15			...DOOR ASSY - STBD (I)		1
	8-11830-7			...HINGE - (PORT) (MADE FROM MS20001PY6)		1
-23	8-11831-7			...HINGE - (STBD) (MADE FROM MS20001PY6)		1
-24	27S8-5-1AB			...STUD - V71286 (25 ON PORT & 24 ON STBD)		49
-25	27S8-7-1AB			...STUD - V71286 (3 ON PORT & 4 ON STBD)		7
-26	27S8-8-1AB			...STUD - V71286		6
-27	27S8-11-1AB			...STUD - V71286		1
	2600SW2			...WASHER - V71286		35
-28	3-11837-27			...DOOR ASSY - STBD		1

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		CENTRE FUSELAGE CENTRE DOORS			
	PART NUMBER		1 2 3 4 5 6 7	NOMENCLATURE		
55 -29	H5100K542		....	LATCH - V83014		1
	3-00503-313		....	MARKINGS		1
-30	3-11837-11		...	HINGE - (STBD) (MADE FROM MS20001PY3)		1
-31	3-11837-13		...	HINGE - (STBD) (MADE FROM MS20001PX4)		1
	MS20253P2-275		...	PIN (STBD) (MAKE FROM MS20253P2-4800)		1
-32	51B152-3		...	BOLT - V76823 (STBD)		3
	AN960C8L		...	WASHER - (STBD)		3
	MS21042L08		...	NUT - (STBD)		3
	3-00503-139		...	MARKINGS - PORT		1
	6-00503-49		...	MARKINGS - STBD		1
	26R6-1BB	C	..	RECEPTACLE - V71286 (35 ON LH & 35 ON RH)		70
	8-11830-5		..	HINGE - (PORT) (MADE FROM MS20001PX6)		1
-33	8-11831-5		..	HINGE - (STBD) (MADE FROM MS20001PX6)		1
	MS20253P2-3160		..	PIN (PORT) (MAKE FROM MS20253P2-4800)		1
	MS20253P2-2093		..	PIN (STBD) (MAKE FROM MS20253P2-4800)		1
	MS25083-2BB4		..	JUMPER - (PORT)		1
-34	MS25083-2BB4		..	JUMPER ASSY - (STBD)		1
-35	10S203F12		..	STUD ASSY - V76823 (GROUND)		2
	NAS1102-3-12	N	...	BOLT		1
	AN960D10	N	...	WASHER		2
	MS21042L3	N	...	NUT		1
				OR		
	10S203-12	N	..	STUD ASSY (GROUND) (1 ON LH & 1 ON RH)		2
	NAS1100-3-12	N	...	BOLT		1
	AN960D10	N	...	WASHER		5
	MS21042L3	N	...	NUT		1
-35A	10S204-16	N	..	STUD ASSY (GROUND) (1 ON LH & 1 ON RH)		2
	NAS1100-3-16	N	...	BOLT		1
	MS35338-43	N	...	WASHER LOCK		1
	MS35650-302	N	...	NUT		1
	AN960D10	N	...	WASHER		3
	MS21042L3	N	...	NUT		1
				OR		
	10S204F16	N	..	STUD ASSY (GROUND) (1 ON LH & 1 ON RH)		2
	NAS1102-3-16	N	...	BOLT		1
	MS35338-43	N	...	WASHER LOCK		1
	MS35650-302	N	...	NUT		1
	AN960D10	N	...	WASHER		2
	MS21042L3	N	...	NUT		1
	8-11882-1		..	DOOR INSTL - FLIGHT CONTROLS & ARRESTER HOOK MECH ACCESS		NP
-36	8-11882-5		..	DOOR ASSY - (I)		1
	6-00503-47		...	MARKINGS		1
-37	NAS1153-2		..	BOLT		14
-38	NAS1153-4		..	BOLT		6
	3-11882-509		..	DOOR INSTL - FLIGHT CONTROLS & POWER PLANT ADJUSTMENT		NP
-39	3-11882-9		..	DOOR ASSY - (I)		1
	3-00503-67		...	MARKINGS		1
-40	NAS1153-3		..	BOLT		4
	3-11882-11		..	DOOR ASSY - (I)		1
-41	3-11882-13		...	DOOR		1
-42	3-11882-15		...	RETAINER ASSY		1
-43	AN507-832-5		...	SCREW		2
	3-00503-69		...	MARKINGS		1
-44	NAS1153-3		..	BOLT		2
	3-11882-51		..	DOOR ASSY - (I)		2
-45	3-11882-49		...	DOOR		1
	3-11882-57		...	PIN - HINGE (MADE FROM MS20253-2)		1
-46	3-11882-45		...	HINGE - (MADE FROM MS20001PH3)		1
-47	3-11893-1		...	SPRING		1
-48	3-11882-47		...	HINGE - (MADE FROM MS20001PH3)		1

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	REAR FUSELAGE STRUCTURE			
		PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
55 -49	3-11882-53	...	FLAP		1
	3-00503-309	...	MARKINGS		1
-50	NAS1153-2	..	BOLT		40
-51	NAS1153-4	..	BOLT		20
-52	3-11882-5	..	DOOR - PORT (I)		1
-53	3-11882-6	..	DOOR - STBD (I)		1
-54	NAS1153-2	..	BOLT		22
-55	NAS1153-4	..	BOLT		26
	3-11881-501	..	DOOR INSTL - (OIL PRESSURE FILL, DRAIN & ELEC DISC. ACCESS)		NP
-56	3-11881-33	..	DOOR ASSY - (I)		2
-57	27S8-4-1AB	...	STUD ASSY - V71286		2
	3-00503-351	...	MARKINGS		1
-58	AN257P3-800	..	HINGE		1
-59	NAS1152C3	..	BOLT		6
	212-12AH	..	RECEPTACLE - V71286		4
-60	3-11881-31	..	DOOR ASSY - (I)		2
-61	27S8-3-1AB	...	STUD ASSY - V71286		1
-62	AN257P3-250	..	HINGE		1
-63	NAS1152C3	..	BOLT		2
	212-12AH	..	RECEPTACLE - V71286		2
	2-11877-1	..	DOOR INSTL - THROTTLE QUADRANT ACCESS		NP
-64	2-11877-3	..	DOOR - (I)		1
	3-00503-59	..	MARKINGS		1
-65	NAS1153-2	..	BOLT		11
-66	NAS1153-3	..	BOLT		4
-000-					

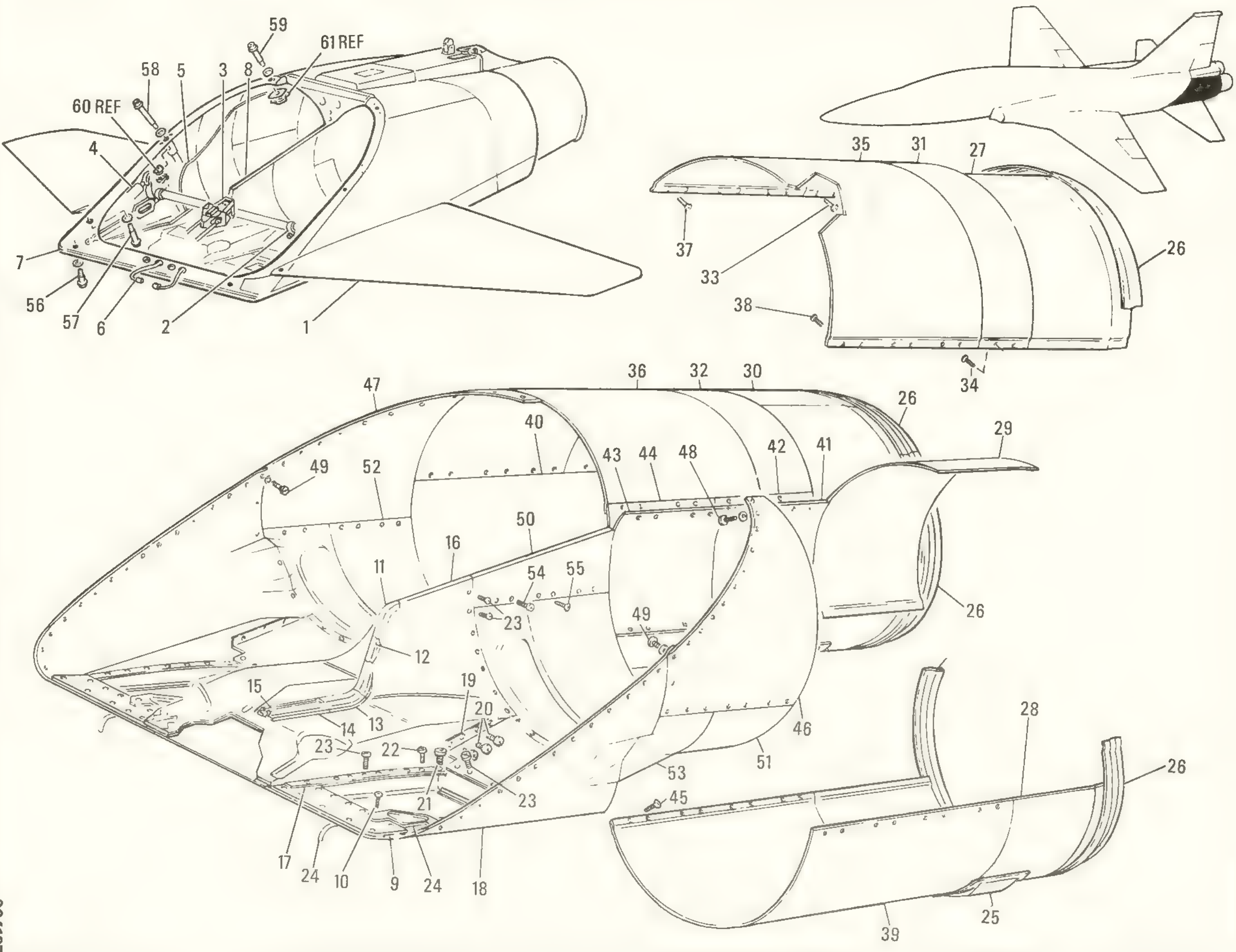
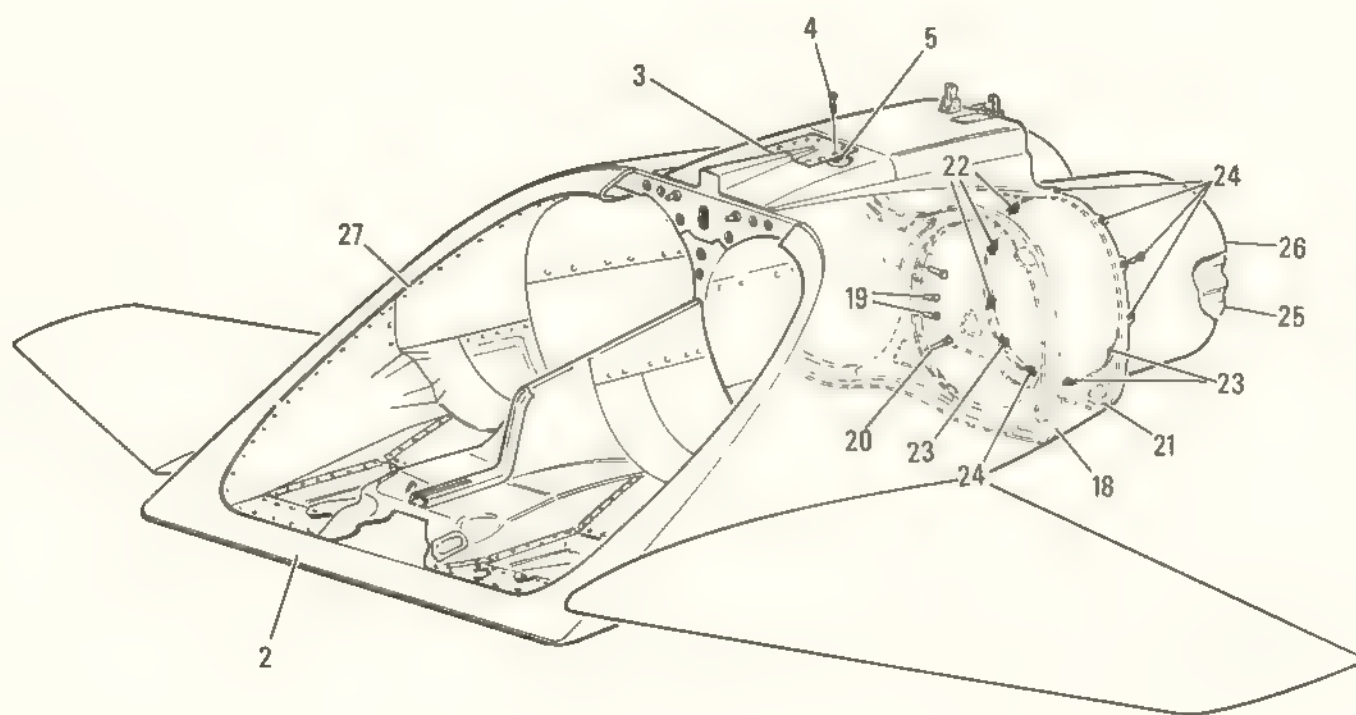
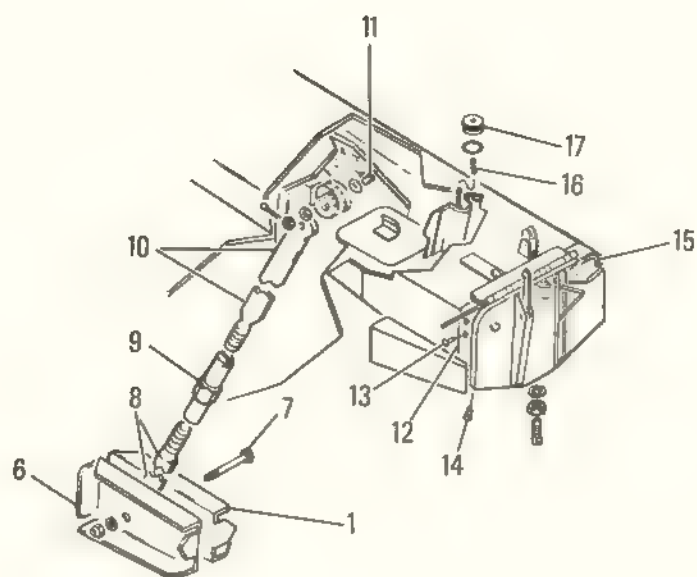


Figure 56 Rear Fuselage Structure

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FUSELAGE REAR FUSELAGE STRUCTURE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
54 -	8-12000-1	FUSELAGE INSTL - REAR (SEE FIG. 1)		NP
- 1	8-12100-1	.FUSELAGE INSTL - REAR		NP
	2-32000-503	..STABILIZER INSTL - HCRIZONTAL (SEE SECTION 2)		REF
- 2	8-12100-3	..FUSELAGE ASSY - REAR		1
	2-12380-1	...SUPPORT INSTL - HGRIZONTAL STAB. BEARING PORT (SEE SECTION 2)		REF
	2-12380-2	...SUPPORT INSTL - HCRIZONTAL STAB. BEARING STBD (SEE SECTION 2)		REF
- 3	6-73200-501	...FLIGHT CONTROLS INSTL - REAR FUSELAGE (SEE SECTION 7)		REF
- 4	8-43004-1	...HYDRAULIC INSTL - REAR FUSELAGE (SEE SECTION 8)		REF
- 5	3-55106-501	...ELEMENT INSTL - REAR FUSELAGE FIRE DETECTOR SYS SENSING (SEE SECTION 12)		REF
- 6	8-60622-1	...HARNESS INSTL - REAR FUSELAGE ELECTRICAL WIRING (SEE SECTION 13)		REF
- 7	8-12200-1	...FUSELAGE STRUCT INSTL - REAR (SEE FIG. 57)		REF
- 8	2-12330-515	...FIREWALL INSTL - FUSELAGE STA 505-513		NP
- 9	2-12330-85	....FIREWALL - PCRT		1
	2-12330-89	....FIREWALL - STBD		1
	NAS697A3K	....NUTPLATE		5
	MS20427M3-3	....RIVET		10
-10	NAS1100C3-8	....SCREW		12
	10W016-20C106	....WASHER-V76823		12
	2-12330-113	....FIREWALL ASSY - (1)		1
-11	2-12330-17	.....SEAL		1
-12	2-12330-39	.....SEAL		1
-13	2-12330-15	.....SEAL		1
-14	2-12330-33	.....SEAL		1
-15	2-12330-35	.....SEAL		1
-16	2-12386-511	.....FIREWALL ASSY		1
-17	2-12375-507	.....FIREWALL ASSY - PORT (DRILL ON INSTL)		1
	2-12376-503	.....FIREWALL ASSY - STBD (DRILL ON INSTL)		1
	NAS697A3K	.....NUTPLATE		4
	MS20427M3-3	.....RIVET		8
-18	3-12364-1	....FIREWALL ASSY - OUTBD PCRT (DRILL CN INSTL)		1
	3-12364-2	....FIREWALL ASSY - OUTBD STBD (DRILL ON INSTL)		1
	NAS697A3K	.....NUTPLATE		5
	MS20427M3-3	.....RIVET		10
-19	2-12372-503	....FIREWALL ASSY - INTERMEDIATE PORT (WELDED) (DRILL CN INSTL)		1
	2-12374-501	....FIREWALL ASSY - INTERMEDIATE STBD (WELDED) (DRILL CN INSTL)		1
-20	NAS1100C3-12	....SCREW		5
	10W016-26C50	....WASHER - V76823		5
-21	NAS1100C3-12	....SCREW		1
	10W016-20C106	....WASHER-V76823		1
-22	NAS1100C3-14	....SCREW		1
	10W016-20C106	....WASHER-V76823		1
-23	NAS1100C3-8	....SCREW		99
	10W016-20C106	....WASHER-V76823		99
-24	3-51319-1	....CUP - ENGINE OIL TANK SCUPPER DRAIN		2
	3-51320-1	....PATCH - HOLE SEAL		2
-25	8-12331-1	...FIREWALL INSTL - REAR FUS STA 513-567		NP
	2-12384-1	....DRAIN INSTL - FUEL LEAKAGE PORT		NP
	2-12384-2	....DRAIN INSTL - FUEL LEAKAGE STBD		NP
-26	3-12331-77B	....FIREWALL (TRIM & DRILL ON INSTL)		2
-27	3-12331-29	....FIREWALL - PORT		1

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	REAR FUSELAGE STRUCTURE					
		PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
56 -	3-12331-30	....	FIREWALL	- STBD		1
-28	3-12331-27	....	FIREWALL	- PORT		1
	3-12331-28	....	FIREWALL	- STBD		1
-29	3-12331-25	....	FIREWALL	- PORT		1
-30	3-12331-26	....	FIREWALL	- STBD		1
-31	3-12331-43	....	FIREWALL	- PORT (DRILL ON INSTL)		1
-32	8-12331-5	....	FIREWALL	- STBD (DRILL ON INSTL)		1
-33	NAS1100C3-5	....	SCREW			2
-34	NAS1100C3-7	....	SCREW			2
	10W016-20C106	....	WASHER-V76823			4
-35	3-12331-51	....	FIREWALL	- PORT (DRILL ON INSTL)		1
-36	8-12331-3	....	FIREWALL	- STBD (DRILL ON INSTL)		1
-37	NAS1100C3-5	....	SCREW			6
-38	NAS1100C3-7	....	SCREW			6
	10W016-20C106	....	WASHER-V76823			12
-39	3-12331-47	....	FIREWALL	- PORT (DRILL ON INSTL)		1
-40	3-12331-20	....	FIREWALL	- STBD (DRILL ON INSTL)		1
-41	3-12331-63	....	FIREWALL	- STBD (DRILL ON INSTL)		1
-42	3-12331-12	....	FIREWALL	- STBD (DRILL ON INSTL)		1
-43	3-12331-67	....	FIREWALL	- PORT (DRILL ON INSTL)		1
-44	3-12331-14	....	FIREWALL	- STBD (DRILL ON INSTL)		1
	NAS686C3K	....	NUTPLATE			8
	MS20427M3-3	....	RIVET			16
-45	NAS1100C3-7	....	SCREW			8
	10W016-20C106	....	WASHER-V76823			8
-46	3-12331-59	....	FIREWALL	- PORT (DRILL ON INSTL)		1
-47	3-12331-18	....	FIREWALL	- STBD (DRILL ON INSTL)		1
	NAS686C3K	....	NUTPLATE			7
	NAS682C3K	....	NUTPLATE			1
	MS20427M3-3	....	RIVET			16
-48	NAS1100C3-6	....	SCREW			2
-49	NAS1100C3-7	....	SCREW			15
	10W016-20C106	....	WASHER-V76823			17
-50	3-12331-15	....	FIREWALL	- PORT (DRILL ON INSTL)		1
	3-12331-16	....	FIREWALL	- STBD (DRILL ON INSTL)		1
	NAS686C3K	....	NUTPLATE			6
	MS20427M3-3	....	RIVET			12
-51	3-12331-55	....	FIREWALL	- PORT (DRILL ON INSTL)		1
-52	3-12331-22	....	FIREWALL	- STBD (DRILL ON INSTL)		1
-53	2-12363-501	....	BLANKET ASSY - PORT (WELDED)			1
	2-12363-2	....	BLANKET ASSY - STBD (WELDED)			1
	NAS697A3K	....	NUTPLATE			2
	MS20427M3-3	....	RIVET			4
-54	NAS1100C3-7	....	SCREW			2
-55	NAS1100C3-5	....	SCREW			4
	10W016-20C106	....	WASHER-V76823			6
-56	3-11684-1	.BOLT				2	
	AN960D516L	.WASHER				2	
-57	3-11687-1	.BOLT				2	
	MS20002C8	.WASHER				2	
	NAS578-7B	.RETAINER				2	
	NAS577-7A	.NUT				2	
-58	3-11686-1	.BOLT				2	
	MS20002C7	.WASHER				2	
-59	6-11107-1	.BOLT				2	
	MS20002C5	.WASHER				2	
-60	SL68-624	NUT - (SEE FIG. 58)				REF	
-61	F19045-4	NUT - (SEE FIG. 58)				REF	



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Figure 57 Rear Fuselage Structure

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	FUSELAGE			
	MAJOR ASSEMBLY	REAR FUSELAGE STRUCTURE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
57 -	8-12200-1	FUSELAGE STRUCT INSTL - REAR (SEE FIG. 56)		NP
- 1	6-42000-503	.CHUTE MECHANISM INSTL - DRAG		REF
- 2	8-12200-3	.FUSELAGE STRUCT ASSY - REAR STA 483-554		REF
	4-12383-1	.DUCT ASSY - DRAG CHUTE COOLING AIR MODIFIED I.A.W. SEO 61067-1	001-012	1
	4-12383-501	.DUCT ASSY - DRAG CHUTE COOLING AIR	013-	1
- 3	4-12383-19	..DOOR		1
	3-00505-51	..MARKINGS		1
- 4	NAS1153-3	..SCREW (REF. SEO 61067-1)	001-012	8
	NAS1153-2	..SCREW	013-	8
	4-12383-3	..FAIRING ASSY (MODIFIED I.A.W. SEO 61067-1) NOT TO BE USED FOR NEW PROCUREMENT	001-012	1
	4-12383-17	..FAIRING ASSY	013-	1
	187-8-01105-3	...DOUBLER (LOCALLY MADE I.A.W. EO 05-NF5A/B-3, PART 4, SECTION 2	001-012	1
	187-8-01105-5	...DOUBLER (LOCALLY MADE I.A.W. EO 05-NF5A/B-3, PART 4, SECTION 2)	001-012	2
	187-8-01105-7	...DOUBLER (LOCALLY MADE I.A.W. EO 05-NF5A/B-3, PART 4, SECTION 2)	001-012	1
- 5	NAS1474A3	...NUTPLATE		8
	6-12388-1	.INTERCOSTAL INSTL - STA 531-536		NP
- 6	6-12388-3	..INTERCOSTAL - PORT		1
	6-12388-4	..INTERCOSTAL - STBD		1
- 7	51B464-4A6	..BOLT - V76823		1
	AN960C416L	..WASHER		1
	MS21043-4	..NUT		1
- 8	6-12386-3	.ROD END ASSY - DRAG CHUTE SUPPORT		1
- 9	4-12395-1	.TURNBUCKLE		1
-10	6-12386-1	.ROD END ASSY - DRAG CHUTE SUPPORT		1
-11	51B222-11H	.BOLT - V76823		1
	AN960-416L	.WASHER - (UNDER BOLT HEAD)		1
	AN960-416	.WASHER - (UNDER NUT)		1
	AN320-4	.NUT		1
	MS24665-153	.COTTER PIN		1
	6-12381-501	.CONTAINER ASSY - DRAG CHUTE		1
-12	6-12381-17	..STRAP		1
-13	NAS1151C1	..BOLT		16
-14	NAS1151C3	..BOLT		2
	AN960D6L	..WASHER		18
	MS21042L06	..NUT		18
-15	6-12381-35	..SEAL		1
-16	NAS1201C6-7	..CHAIN		1
	3-10336-1	..PLUG ASSY - CANOPY RIG PIN ACCESS		1
-17	3-10336-3	...PLUG		1
	NAS1102-04-8	...SCREW		1
	NAS1201C6B	...FITTING		1
	MS21042L04	...NUT		1
	MS28900-18	..PACKING		1
	N-61855-501	.HOOK ASSEMBLY, DOOR (SEE FIGURE 59)		REF
	N-61855-503	.FRICTION ASSEMBLY (SEE FIGURE 59)		REF
	NO NUMBER	.FRICTION BLOCK (SEE FIGURE 59)		REF
	N-61855-003	.COMPARTMENT HOOK (SEE FIGURE 59)		REF
	8-12200-5	.FUSELAGE ASSY - REAR		1
	6-12319-1	..FORMER INSTL - STA 554		NP
-18	6-12319-3	...FORMER ASSY		1
-19	NAS1100C3-5	...SCREW		2
-20	NAS1100C3-7	...SCREW		66
	10W016-20C56	...WASHER - V76823		68
	6-12392-1	..FORMER INSTL - FUS STA 566 CANTED		NP
-21	6-12392-3	...FORMER ASSY - PORT		1
	6-12393-4	...FORMER ASSY - STBD		1
-22	NAS1003-1A	...BOLT		3
-23	NAS1100C3-7	...SCREW		3
-24	NAS1100C3-6	...SCREW		5
-25		DELETED		

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FIGURE AND INDEX NUMBER	GROUP	FUSELAGE							CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	REAR FUSELAGE STRUCTURE								
	PART NUMBER	1	2	3	4	5	6	7			NOMENCLATURE
-26	3-12391-1	..EJECTOR ASSY - (OUTER)								2
-27	8-12331-1	FIREWALL INSTL - (SEE FIGURE. 56)								REF
		-000-								

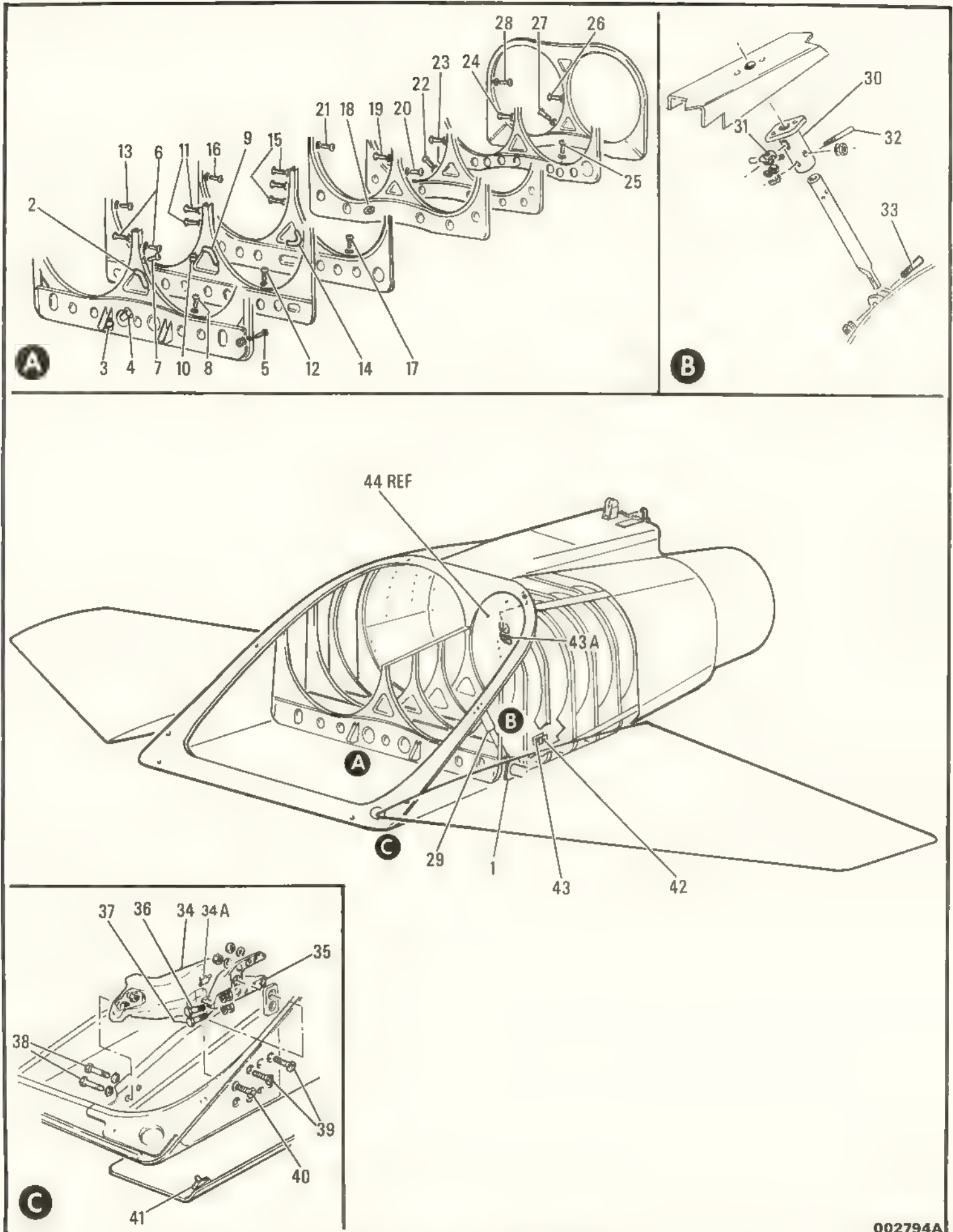


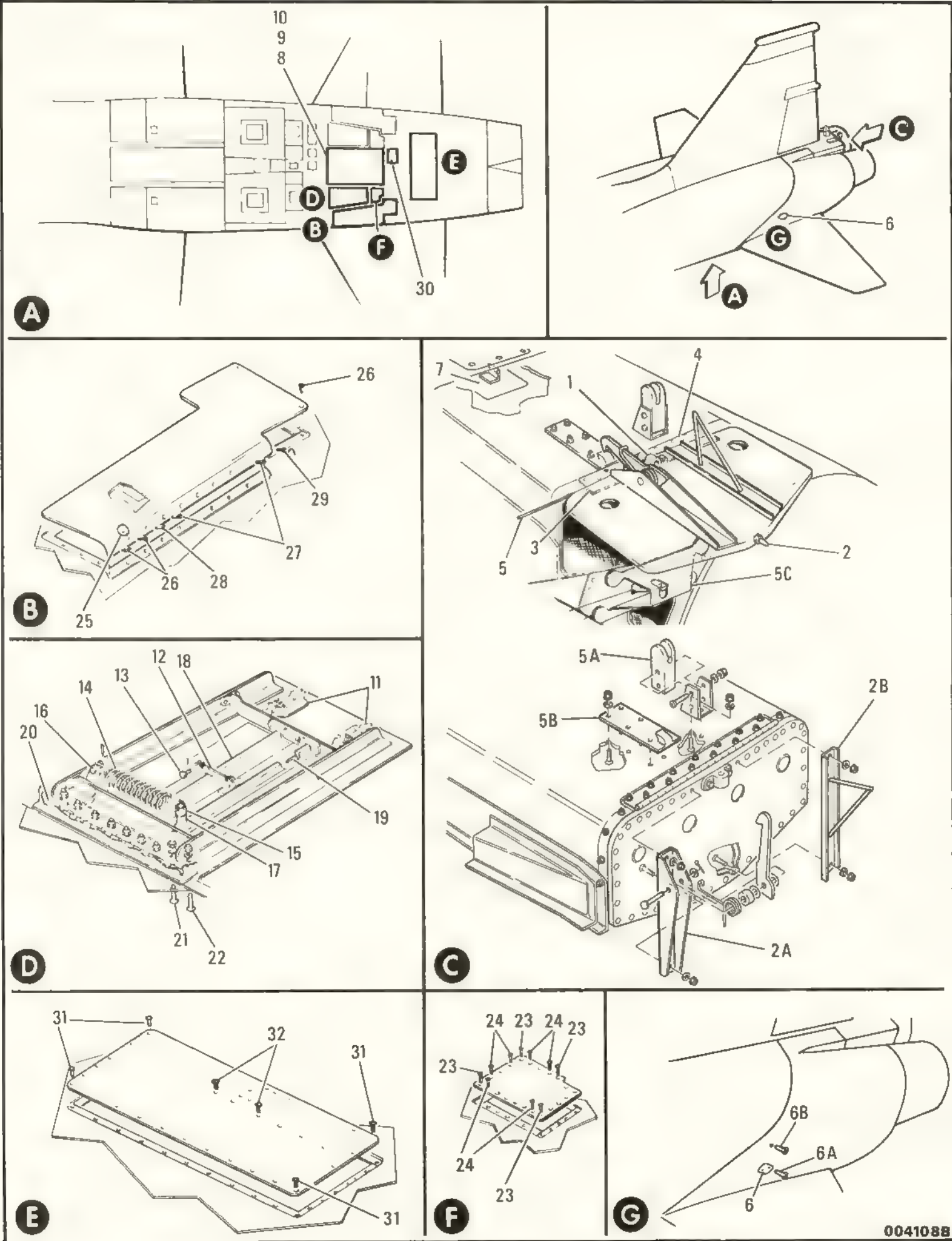
Figure 58 Rear Fuselage Structure

FIGURE AND INDEX NUMBER	FUSELAGE		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	REAR FUSELAGE STRUCTURE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
58 -	8-12200-3	FUSELAGE STRUCT ASSY - REAR STA 483-554 (SEE FIG. 57)		1
- 1	2-12370-9	.HOUSING INSTL - HORIZONTAL STABILIZER TORQUE TUBE BEARING PORT (SEE SECTION 2)		REF
	2-12370-10	.HOUSING INSTL - HORIZONTAL STABILIZER TORQUE TUBE BEARING STBD (SEE SECTION 2)		REF
	8-51326-1	.DRAIN INSTL - ENGINE & ACCESSORIES FUEL (SEE SECTION 5)		REF
	2-12307-501	.FORMER INSTL - STA 513		NP
	2-12307-61	..FORMER ASSY		1
	2-12307-57	...FORMER		1
- 2	45P100-50	...GROMMET - V76823		1
- 3	T19S632D	..CLIP - V71087		1
- 4	T9S632D	..CLIP - V71087		1
- 5	51B464-3-4	..BOLT - V76823		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2
- 6	NAS1100C3-5	..SCREW		2
- 7	NAS1100C3-7	..SCREW		12
- 8	NAS1100C3-8	..SCREW		4
	10W016-20C56	..WASHER - V76823		18
	2-12308-501	.FORMER INSTL - STA 518		NP
	2-12308-35	..FORMER ASSY		1
	2-12308-29	...FORMER		1
- 9	45P100-52	...GROMMET - V76823		1
-10	T19S632D	...CLIP - V71087		1
-11	NAS1100C3-5	..SCREW		2
-12	NAS1100C3-7	..SCREW		31
-13	NAS1100C3-8	..SCREW		10
	10W016-20C56	..WASHER - V76823		44
	2-12309-505	.FORMER INSTL - STA 524		NP
	2-12309-41	..FORMER ASSY		1
	2-12309-25	...FORMER		1
-14	45P100-70	...GROMMET - V76823		1
-15	NAS1100C3-5	..SCREW		9
-16	NAS1100C3-8	..SCREW		12
-17	NAS1100C3-7	..SCREW		22
	10W016-20C56	..WASHER - V76823		43
	6-12310-1	.FORMER INSTL - STA 531		NP
	6-12310-3	..FORMER ASSY		1
-18	45P100-60	..GROMMET - V76823		1
-19	NAS1100C3-6	..SCREW		2
-20	NAS1100C3-7	..SCREW		20
-21	NAS1100C3-8	..SCREW		49
	10W016-20C56	..WASHER - V76823		71
	6-12311-1	.FORMER INSTL - STA 536		NP
	6-12311-3	..FORMER ASSY		1
-22	NAS1100C3-8	..SCREW		64
-23	NAS1100C3-5	..SCREW		4
	10W016-20C56	..WASHER - V76823		68
	8-12312-1	.FORMER INSTL - STA 542		NP
	8-12312-3	..FORMER ASSY		1
-24	NAS1100-3-5	..SCREW		2
-25	NAS1100C3-8	..SCREW		59
	10W016-20C56	..WASHER - V76823		61
	8-12318-1	.FORMER INSTL - STA 548		NP
	8-12318-3	..FORMER ASSY		1
-26	NAS1100C3-6	..SCREW		3
-27	NAS1100C3-7	..SCREW		15
-28	NAS1100C3-8	..SCREW		40
	10W016-20C56	..WASHER - V76823		58
	2-12325-501	.SUPPORT INSTL - HOR/STAB BRG HOUSING ATT		NP

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	REAR FUSELAGE STRUCTURE					
		PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
58 -29	2-12326-1			..SUPPORT ASSY		2	
-30	2-12329-5			..SUPPORT - PORT		1	
	2-12329-6			..SUPPORT - STBD		1	
-31	SL68-624			..NUT - V97393		2	
	NAS578-68			..RETAINER		2	
-32	AN386-2-10A			..PIN		4	
	AN975-3			..WASHER		4	
	MS21042L3			..NUT		4	
-33	2-12385-3			..PIN		2	
	AN975-5			..WASHER		2	
	MS21042L5			..NUT		2	
	2-12365-3			..SUPPORT ASSY - LOWER LONGERON STA 505 PORT		1	
	2-12365-4			..SUPPORT ASSY - LOWER LONGERON STA 505 STBD		1	
-34	2-12304-9			..SUPPORT - PORT		1	
	2-12304-10			..SUPPORT - STBD		1	
-34A	NAS680A7	N		..NUT PLATE SELF LOCKING		1	
-35	2-12351-5			..SUPPORT - PORT		1	
	2-12351-6			..SUPPORT - STBD		1	
	3-12200-179			..TIE		2	
-36	51B464-4A16			..BOLT - V76823		1	
-37	51B464-4A20			..BOLT - V76823		1	
	AN960D416			..WASHER		2	
	MS21042L4			..NUT		2	
-38	51B464-4A5			..BOLT - V76823		2	
	AN960C416L			..WASHER		2	
	MS21042L4			..NUT		2	
-39	51B334-9			..BOLT - V76823		3	
-40	51B334-8			..BOLT - V76823		5	
	AN960D416			..WASHER		8	
	MS21042L4			..NUT		9	
-41	59P100-13			..PLATE - V76823 (PATCH)		2	
-42	45P101-63			..GROMMET - V76823		2	
-43	45P102-58			..GROMMET - V76823		2	
-43A	F19045-4			..NUT - (KAR)		2	
	6-12200-41			..WASHER		2	
-44	8-12331-1			FIREWALL INSTL - REAR FUSELAGE (SEE FIG. 56)		REF	

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FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		REAR FUSELAGE DOORS			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
59 -	8-12200-1			FUSELAGE STRUCT INSTL - REAR (SEE FIG. 57)		REF
	6-12400-C501			.DOOR INSTL - DRAG CHUTE CONTAINER (REF SEO 61130)		NP
	6-12400-C1			..DOOR ASSY - (POST SEO 61068 & 61130 PRE SEO 61855)		1
	N-6-12400-C1			..DOOR ASSY (POST SEO 61855		1
	6-12400-C3			...DOUBLER (REF SEO 61130)		1
- 1	6-42008-1			...FITTING		1
	53B333-12			...BOLT - V76823		2
	AN960D10L			...WASHER		2
	MS21042L3			...NUT		2
- 2	6-12396-1			...PIN - RETAINING		1
	AN960C516L			...WASHER		1
	MS21043-5			...NUT		1
- 2A	N-61855-501			...HOOK ASSEMBLY, DOOR (SEO 61855)		1
	N-61855-001			....HOOK, DOOR		1
	N-16855-005			....U-SECTION		1
	N-61855-007			....SPRING		1
	N-61855-009			....SPACER		1
	MS20392-2C35			....COTTERPIN BOLT		1
	AN960-10L			....WASHER		1
	MS24665-157			....COTTERPIN		1
	FON2-3602-5			....WASHER		2
	NAS1102-3-14			....SCREW		2
	AN960-PD10L			....WASHER		2
	MS21042L3			....NUT		2
- 2B	N-61855-503			....FRICTION ASSEMBLY (SEO 61855)		1
	N-61855-015			....U-SECTION		1
	N-61855-017			....FRICTION BAR		1
	N-61855-019			....SUPPORT		1
	NAS1102-3-14			....SCREW		2
	AN960PD10L			....WASHER		2
	MS21042L3			....NUT		2
- 3	4-12398-1			...HINGE (M/F MS20001-P2-7200)		1
- 4	4-12398-3			..HINGE (M/F MS20001-P2-7200)		1
- 5	MS20253P2-964			..PIN - HINGE (MAKE FROM S20253P2-4800)		1
	NAS1151C1			..BOLT		13
	AN960D6L			..WASHER		13
	MS21042L06			..NUT		13
- 5A	NO NUMBER	C		..FRICTION BLOCK (SEO 61855)		1
	N-61855-011	C		...U-SECTION		1
	N-61855-013	C		...FRICTION BLOCK		1
	NAS1100-3-22	C		...SCREW		2
	AN960PD10L	C		...WASHER		4
	MS21042L3	C		...NUT		4
	NAS1102-3-8	C		...SCREW		2
- 5B	N-61855-003	C		..COMPARTMENT HOOK (SEO 61855)		1
	NAS1102-3-8	C		...SCREW		6
	AN960PD10L	C		...WASHER		6
	MS21042L3	C		...NUT		6
- 5C	219-10013	C		.GUARD - DOORLATCH QUADRANT		1
	8-12200-3	C		FUSELAGE STRUCT ASSY - REAR STA 483-554 (SEE FIG. 58)		REF
- 6	3-12200-19			.DOOR		2
				DELETED		
- 6A	51B293-3			.BOLT - V76823		4
				DELETED		
- 6B	51B294-3			.BOLT - V76823		2
	6-12200-33			.DOOR ASSY		1
- 7	6-12200-53			..DOOR		1
	10Z840-241			..MARKINGS - V76823		1
	51B221-2			.BOLT - V76823		12
	8-12349-1			.DOOR INSTL - CONTROLS ACCESS STA 488-512		NP
	8-12349-3			..DOOR ASSY - (I)		1

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	REAR FUSELAGE DOORS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
59 - 8	8-12349-5	...DOOR		1
	FX10-1582-1TS	...STUD ASSY - V11907		27
	FX10-1585	...RING - V11907		27
	3-00505-23	...MARKINGS		1
- 9	FX10-1510	..RECEPTACLE - V11907		25
-10	FX10-1515	..RECEPTACLE - V11907		2
	3-12397-1	.DOOR INSTL - STARTING AIR INLET & PRESSURE RELIEF STA 500		NP
	NA3-12393-1	..DOOR ASSY - PORT (I)		1
	NA3-12393-3	..DOOR ASSY - STBD (I)		.
	3-12393-17	...DOOR - PORT		1
	3-12393-21	...DOOR - STBD		1
-11	H-500K-1770	...LATCH - V83014		2
-12	3-12393-43	...TIE		1
-13	MS20392-1C9	...PIN		2
	AN381-2-8	...COTTER PIN		2
-14	3-12395-1	...SPRING		1
-15	3-12393-67	...SLEEVE		1
-16	MS20392-2C11	...PIN		1
	AN381-2-8	...COTTER PIN		1
-17	3-12396-5	...DOOR		1
-18	3-12396-7	...DOOR		1
-19	AN253-3-178	...PIN		4
-20	3-12397-21	..HINGE - (M/F MS20001P4) (PORT)		1
	3-12397-23	..HINGE - (M/F MS20001P4) (STBD)		1
-21	NAS1152C2	..BOLT		14
-22	NAS1152C3	..BOLT		4
	AN960D8	..WASHER		18
	MS21042L08	..NUT		18
	2-12347-501	.DOOR INSTL - CONTROLS ACCESS (STA 506-513)	013-	NP
	2-12347-15	..DOOR - PORT (I)		1
	2-12347-17	..DOOR - STBD (I)		1
	3-00505-19	..MARKINGS - PORT		.
	3-00505-21	..MARKINGS - STBD		1
-23	51B293-4	..BOLT - V76823		.8
-24	51B293-2	..BOLT - V76823 (12 ON LH & 10 ON RH)		22
	2-12346-1	.DOOR INSTL - HYDRAULIC EQUIPMENT ACCESS	001-012	NP
	2-12346-501	.DOOR INSTL - HYDRAULIC EQUIPMENT ACCESS	013-	NP
	2-12346-5	..DOOR ASSY - PORT		1
	2-12346-6	..DOOR ASSY - STBD		1
	2-12346-11	...DOOR - PORT		1
	2-12346-12	...DOOR - STBD		1
-25	2-12346-7	...PATCH - (MADE FROM 69P100-13 - V76823)		1
	3-00505-15	...MARKINGS - PORT		1
	3-00505-17	...MARKINGS - STBD		1
-26	51B294-3	..BOLT - V76823		58
-27	51B294-4	..BOLT - V76823		12
-28	51B294-5	..BOLT - V76823		2
-29	51B294-7	..BOLT - V76823		2
	2-12345-501	.DOOR INSTL - TORQUE TUBE ACCESS (FUS STA 513-518)	001-012	NP
	2-12345-503	.DOOR INSTL - TORQUE TUBE ACCESS (FUS STA 513-518)	013-	NP
-30	2-12345-9	..DOOR - (I)		1
	3-00505-45	..MARKINGS		1
	51B293-3	..BOLT - V76823		10
	6-12401-1	.DOOR INSTL - HYDRAULIC ACCESS(STA 524-536)	001-012	NP
	6-12401-501	.DOOR INSTL - HYDRAULIC ACCESS(STA 524-536)	013-	NP
	6-12401-3	..DOOR ASSY - (I)		1
	6-12401-5	...DOOR		1
	3-00505-49	...MARKINGS		1
-31	51B293-3	..BOLT - V76823		49
-32	51B294-5	..BOLT - V76823		4
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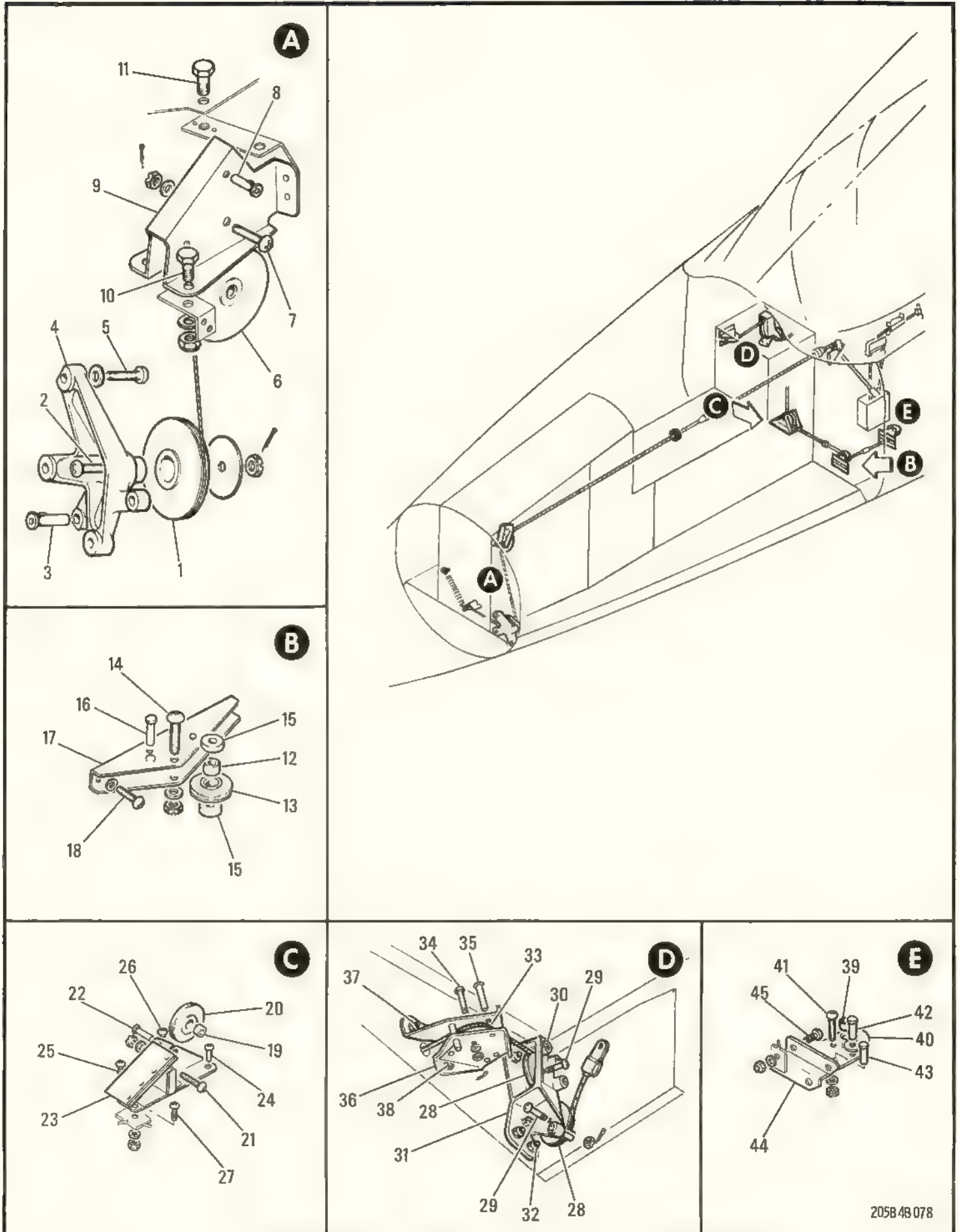


FIGURE 60 PULLEY BRACKETS FUSELAGE STA 89-151

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	PULLEY BRACKETS FUSELAGE STA 89-151		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
60 -	9-10101-1 2-40880-501	FUSELAGE INSTL - FORWARD (SEE FIG. 19) ..BRACKET INSTL - N/GR ALTERNATE RELEASE PULLEY FUS STA 89		REF NP
	2-40880-13	..BRACKET ASSY		1
- 1	MS20219-5	...PULLEY		1
- 2	51B221-10H	...BOLT - V76823		1
	10W040-20D150	...WASHER - V76823		1
	AN320-3	...NUT		1
	AN380-2-3	...COTTER PIN		1
- 3	NAS427T10	...PIN		2
- 4	2-40807-501	...BRACKET		1
- 5	51B221-12	..BOLT - V76823		3
	AN960D10L	..WASHER		3
	2-40880-5	..BRACKET ASSY		1
- 6	MS20219-4	...PULLEY		1
- 7	51B222-8H	...BOLT - V76823		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
- 8	NAS427K9	...PIN		2
- 9	2-40880-7	...BRACKET ASSY		1
-10	51B464-3-2	..BOLT - V76823		3
-11	51B464-3-3	..BOLT - V76823		1
	AN960D10L	..WASHER		4
	NAS679A3W	..NUT		3
	2-40724-501	..BRACKET INSTL - NOSE GEAR ALTERNATE REL PULLEY FUS STA 144		MP
	2-40724-9	..BRACKET ASSY		1
	3-40747-1	...PULLEY ASSY - UPLOCK CABLE		1
-12	P4K	....BEARING - V21335		1
-13	3-40747-3	....PULLEY		1
-14	51B222-12H	...BOLT - V76823		1
-15	NAS43DD4-8	...SPACER		2
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-16	NAS427K13	...PIN		2
-17	2-40724-5	...BRACKET ASSY		1
-18	51B221-6	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	3-40886-1	..BRACKET INSTL - NOSE GEAR ALTERNATE REL PULLEY FUS STA 144		NP
	3-40886-3	..BRACKET ASSY		1
	3-40747-1	...PULLEY ASSY - UPLOCK CABLE		1
-19	P4K	....BEARING - V21335		1
-20	3-40747-3	....PULLEY		1
-21	NAS1634-11D	...SCREW		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-2	...COTTER PIN		1
-22	NAS427K11	...PIN		2
-23	3-40886-5	...BRACKET ASSY		1
-24	NAS1633-2	..SCREW		1
-25	NAS1633-3	..SCREW		1
-26	NAS1633-4	..SCREW		1
-27	NAS1633-5	..SCREW		1
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4
	3-74302-1	..BRACKET INSTL - RUDDER TRAVEL LIMITER FUS STA 144		NP
	3-74302-3	..BRACKET ASSY		1
-28	MS20219A1	...PULLEY		2
-29	NAS1634-10D	...SCREW		2
	10W032-25D125	...WASHER - V76823		2

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE							CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	PULLEY BRACKETS FUSELAGE STA 89-151									
	PART NUMBER	1	2	3	4	5	6	7			NOMENCLATURE
60 -	AN320-4	...							NUT		2
	AN380-2-3	...							COTTER PIN		2
-30	NAS427T7	...							PIN		5
-31	3-74303-1	...							BRACKET - INBOARD PULLEY		1
-32	NAS1633-4	..							SCREW		3
	AN960D10L	..							WASHER		3
	MS21042L3	..							NUT		3
	3-74304-1	..							BRACKET ASSY - OUTBOARD PULLEY		1
-33	MS20219A1	...							PULLEY		1
-34	51B222-9H	...							BOLT - V76823		1
	AN960D416	...							WASHER		1
	AN320-4	...							NUT		1
	AN380-2-3	...							COTTER PIN		1
-35	NAS427K8	...							PIN		2
-36	3-74304-3	...							BRACKET		1
-37	NAS1633-3	..							SCREW		2
-38	NAS1633-2	..							SCREW		1
	AN960D10L	..							WASHER		3
	MS21042L3	..							NUT		2
	2-40725-501	..							BRACKET INSTL - NOSE GEAR ALTERNATE REL PULLEY FUS STA 151		NP
	2-40725-11	..							BRACKET ASSY		1
	3-40747-1	...							PULLEY ASSY - UPLOCK CABLE		1
-39	P4K	....							BEARING - V21335		1
-40	3-40747-3	....							PULLEY		1
-41	51B222-9H	...							BOLT - V76823		1
	AN960D416L	...							WASHER		1
	AN320-4	...							NUT		1
	AN380-2-3	...							COTTER PIN		1
-42	NAS427T7	...							PIN		1
-43	NAS427K9	...							PIN		1
-44	2-40725-5	...							BRACKET ASSY		1
-45	51B221-2	..							BOLT - V76823		4
	AN960D10L	..							WASHER		4
	NAS679A3W	..							NUT		4
-000-											

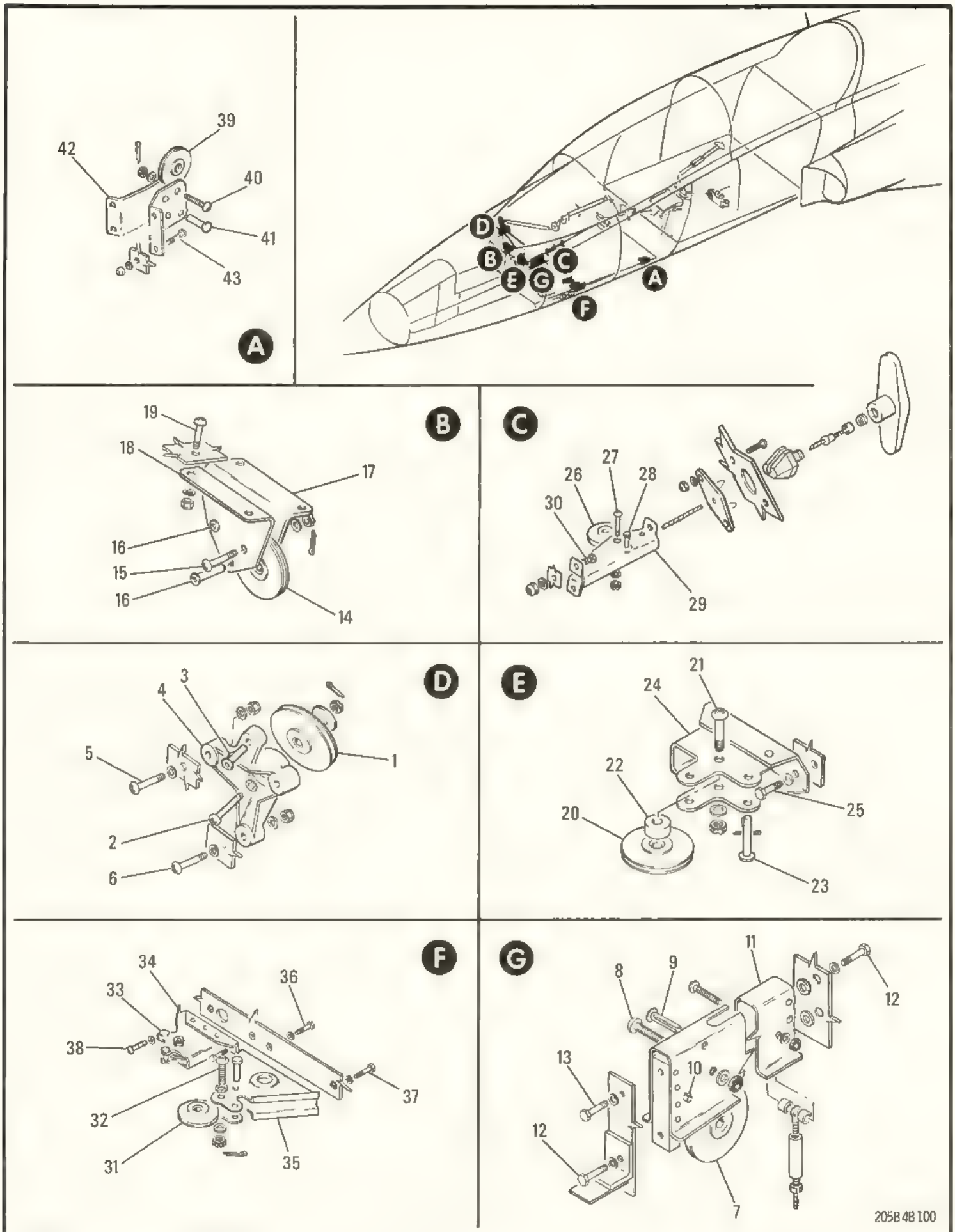


FIGURE 61 PULLEY BRACKETS FUSELAGE STA 152-205

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	PULLEY BRACKETS FUSELAGE STA 152-205		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
61 -	9-10101-1 7-40769-1	FUSELAGE INSTL - FORWARD (SEE FIG. 19) .BRACKET INSTL - DRAG CHUTE PULLEY FUS STA 152		REF NP
- 1	7-40769-3	..BRACKET ASSY		1
- 2	MS20219-2	...PULLEY		1
	NAS1634-14D	...SCREW		1
	AN9600416	...WASHER		1
	10W032-25D125	...WASHER - V76823		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
- 3	NAS427T9	...PIN		2
- 4	7-40768-1	...BRACKET		1
- 5	NAS1633-8	..SCREW		2
- 6	NAS1633-9	..SCREW		1
	AN960010	..WASHER		3
	AN960010L	..WASHER		3
	MS21042L3	..NUT		3
	7-40881-1	.BRACKET INSTL - LDG/GR ALTERNATE RELEASE PULLEY FUS STA 154		NP
	7-40881-3	..BRACKET ASSY		1
- 7	MS20219-2	...PULLEY		1
- 8	NAS1634-9D	...SCREW		1
	AN9600416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
- 9	NAS427K11	...PIN		2
-10	MS21209F1-15	...INSERT		4
-11	7-40881-5	...BRACKET ASSY		1
-12	NAS1303-2	..BOLT		3
-13	NAS1303-1	..BOLT		1
	AN960010	..WASHER		4
	AN960010L	..WASHER (AS REQUIRED)		8
	7-40770-1	.BRACKET INSTL - DRAG CHUTE PULLEY FUS STA 155		NP
	7-40770-3	..BRACKET ASSY		1
-14	MS20219-2	...PULLEY		1
-15	NAS1634-9D	...SCREW		1
	AN9600416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-16	NAS427K9	...PIN		2
-17	7-40770-5	...BRACKET		1
-18	7-40770-7	...BRACKET		1
-19	NAS1633-3	..SCREW		4
	AN960010	..WASHER		4
	MS21042L3	..NUT		4
	7-40771-1	.BRACKET INSTL - DRAG CHUTE PULLEY FUS STA 158		NP
	7-40771-3	..BRACKET ASSY		1
-20	MS20219-2	...PULLEY		1
-21	NAS1634-12D	...SCREW		1
-22	NAS43004-12	...SPACER		1
	AN9600416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-23	NAS427K12	...PIN		2
-24	7-40771-5	...BRACKET ASSY		1
-25	518464-3-4	..BOLT - V76823		2
	AN960010	..WASHER		2
	7-40888-1	.BRACKET INSTL - LDG/GR ALTERNATE RELEASE PULLEY FUS STA 162		NP
	7-40888-3	..BRACKET ASSY		1
-26	MS20219-2	...PULLEY		1
-27	NAS1634-9D	...SCREW		1

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	PULLEY BRACKETS FUSELAGE STA 152-205			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
61 -	AN960D416	...	WASHER		1
	AN320-4	...	NUT		1
	AN380-2-3	...	COTTER PIN		1
-28	NAS427K9	...	PIN		2
-29	7-40888-5	...	BRACKET ASSY		1
-30	51B464-3A2	..	BOLT - V76823		4
	AN960D10	..	WASHER		4
	MS21042L3	..	NUT		4
	2-40882-1	..	BRACKET INSTL - M/LDG/GR ALTERNATE RELEASE PULLEY FUS STA 163		NP
	2-40882-17	..	BRACKET ASSY		1
	2-40882-19	..	BRACKET ASSY		1
-31	MS20219-2	...	PULLEY		1
-32	51B222-9H	...	BOLT - V76823		1
	AN960D416L	...	WASHER - (2 ON 2-40882-17 & 1 ON -19)		3
	AN320-4	...	NUT		1
	AN380-2-3	...	COTTER PIN		1
-33	NAS427K11	...	PIN		2
-34	2-40882-21	...	BRACKET ASSY		1
-35	2-40882-23	...	BRACKET ASSY		1
-36	51B464-3A3	..	BOLT - VM6823		2
-37	51B464-3A5	..	BOLT - V76823 (ON 2-40882-19)		1
-38	51B221-3	..	BOLT - V76823 (ON 2-40882-17)		1
	AN960D10	..	WASHER		2
	AN960D10L	..	WASHER - (2 ON 2-40882-17 & 1 ON -19)		3
	2-40890-1	..	BRACKET INSTL - LDG/GR ALTERNATE RELEASE PULLEY FUS STA 205		NP
	2-40890-3	..	BRACKET ASSY		1
-39	MS20219-2	...	PULLEY		1
-40	51B222-9H	...	BOLT - V76823		1
	AN960D416L	...	WASHER		1
	AN320-4	...	NUT		1
	AN380-2-3	...	COTTER PIN		1
-41	NAS427K9	...	PIN		1
-42	2-40890-5	...	BRACKET ASSY		1
-43	51B221-2	..	BOLT		4
	AN960D10L	..	WASHER		4
	NAS679A3W	..	NUT		2
-000-					

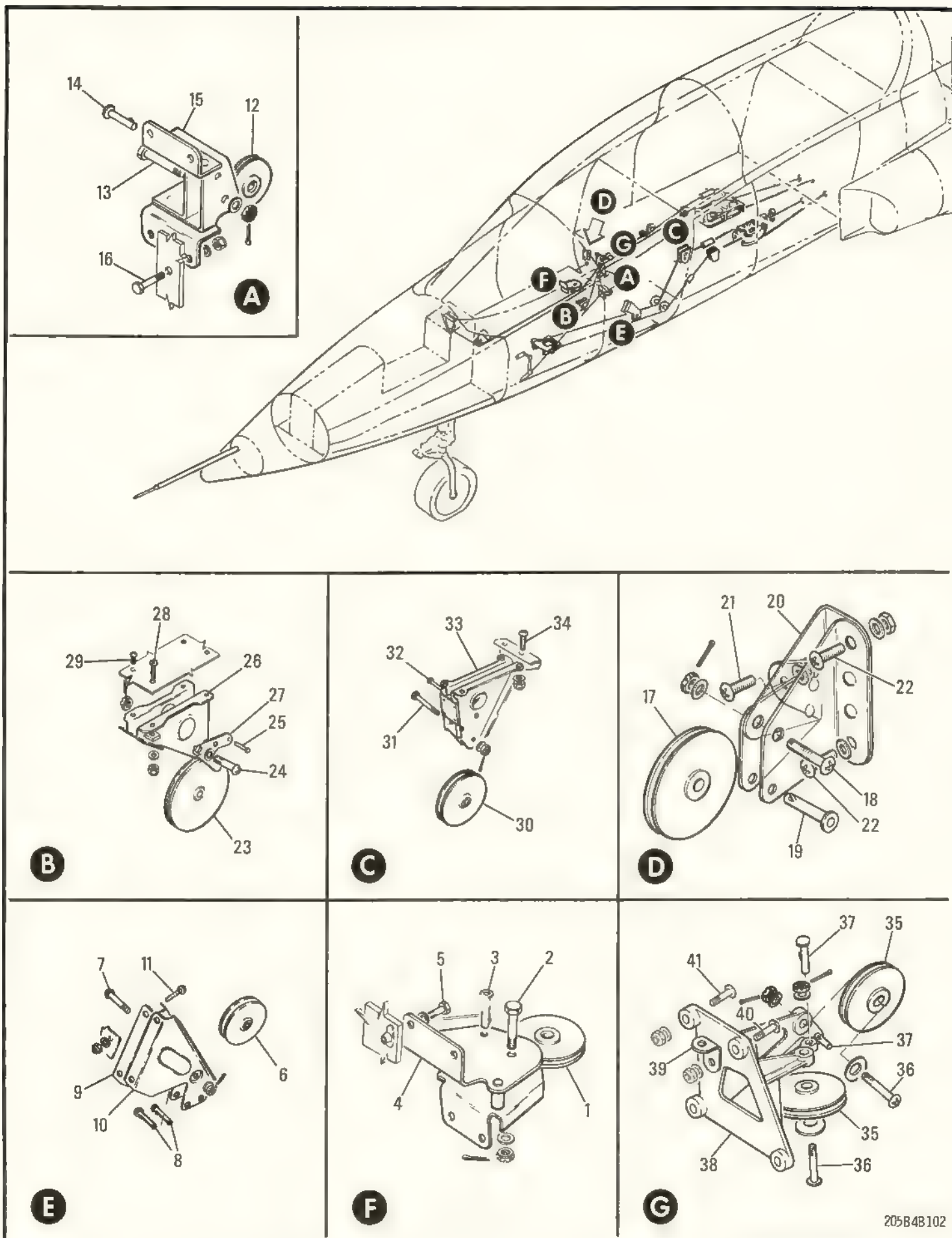


FIGURE 62 PULLEY BRACKETS FUSELAGE STA 205-212

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	PULLEY BRACKETS FUSELAGE STA 205-212		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
62 -	9-10101-1	FUSELAGE INSTL - FORWARD (SEE FIG. 19)		REF
	7-40772-1	.BRACKET INSTL - DRAG CHUTE PULLEY FUS STA 205		NP
	7-40772-3	..BRACKET ASSY		1
- 1	MS20219-2	...PULLEY		1
- 2	51B464-4-9	...BOLT - V76823		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
- 3	NAS427K10	...PIN		1
- 4	7-40772-5	...BRACKET ASSY		1
- 5	51B464-3A3	..BOLT - V76823		4
	AN960D10	..WASHER		4
	2-73731-1	.BRACKET INSTL - AILERON PULLEY CANTED FUS STA 205		NP
	2-73726-1	.BRACKET INSTL - AILERON PULLEY INBD CANTED FUS STA 205		NP
	2-73731-15	..BRACKET ASSY		1
	2-73726-19	..BRACKET ASSY - INBOARD		1
- 6	AN220-3	...PULLEY		1
- 7	51B223-12H	...BOLT - V76823		1
	AN960D516L	...WASHER		2
	AN320-5	...NUT		1
	10P380-2-4	...COTTER PIN - V76823		1
- 8	NAS427K12	...PIN		2
- 9	2-73731-17	...BRACKET ASSY		1
-10	2-73726-21	...BRACKET ASSY - INBOARD		1
-11	51B221-2	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4
	NAS679A3W	..NUT		4
	2-74236-1	.BRACKET INSTL - FLAP INTERCONNECT CONTROL UNIT PULLEY (FUS STA 205)		NP
	2-74236-3	..BRACKET ASSY		1
-12	MS20219A1	...PULLEY		1
-13	51B464-4-8	...BOLT - V76823		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	MS24665-134	...COTTER PIN		1
-14	NAS427K9	...PIN		1
-15	2-74236-5	...BRACKET ASSY		1
-16	51B464-3A3	..BOLT - V76823		4
	AN960D10	..WASHER		4
	MS21042L3	..NUT		4
	9-74305-1	.BRACKET INSTL - AILERON TRAVEL LIMITER PULLEY FUS STA 205		NP
	9-74305-3	..BRACKET ASSY		1
-17	MS20219-2	...PULLEY		1
-18	NAS1634-9D	...SCREW		1
	AN960D416L	...WASHER		1
	AN320-3	...NUT		1
	MS24665-134	...COTTER PIN		1
-19	NAS427K10	...PIN		1
-20	9-74305-5	...BRACKET ASSY		1
-21	NAS1633-2	..BOLT		1
-22	NAS1633-3	..BOLT		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
	2-73714-1	.BRACKET INSTL - HORIZONTAL STABILIZER DOWN PULLEY FUS STA 206		NP
	2-73714-3	..BRACKET ASSY		1
-23	AN220-3	...PULLEY		1
-24	51B223-13H	...BOLT - V76823		1
	AN960D516L	...WASHER		1

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	PULLEY BRACKETS FUSELAGE STA 205-212					
		PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
62 -	AN320-5	...	NUT			1	
	AN380-2-4	...	COTTER PIN			1	
-25	NAS427K12	...	PIN			2	
-26	2-73714-5	...	BRACKET ASSY			1	
-27	2-73714-11	....	STRIP			1
-28	51B333-9	..	BOLT - V76823			1	
-29	51B221-4	..	BOLT - V76823			3	
	AN960D10L	..	WASHER			4	
	NAS679A3W	..	NUT			4	
	2-73727-1	..	BRACKET INSTL - AILERON PULLEY FUS STA 212			NP	
	2-73727-3	..	BRACKET ASSY			1	
-30	AN220-3	...	PULLEY			1	
-31	51B464-5-11	...	BOLT - V76823			2	
	AN960D516L	...	WASHER			4	
	AN320-5	...	NUT			4	
-32	NAS427K12	...	PIN			2	
-33	2-73727-5	...	BRACKET ASSY			1	
-34	51B221-3	..	BOLT - V76823			4	
	AN960D10L	..	WASHER			4	
	MS21042L3	..	NUT			4	
	9-40724-1	..	BRACKET INSTL - DRAG CHUTE & AILERON LIMITER PULLEY FUS STA 212			NP	
	9-40724-3	..	BRACKET ASSY			1	
-35	MS20219-2	...	PULLEY			2	
-36	NAS1634-12D	...	SCREW			2	
	10W032-25D125	...	WASHER - V76823			2	
	AN960D416L	...	WASHER			2	
	AN320-4	...	NUT			2	
	MS20219-2	...	COTTER PIN			2	
-37	NAS427T8	...	PIN			2	
-38	9-40723-1	...	BRACKET			1	
-39	45C512	..	BRACKET - V76823			1	
-40	NAS1633-5	..	SCREW			2	
-41	NAS1633-7	..	SCREW			2	
	AN960D10L	..	WASHER			4	
	MS21042L3	..	NUT			4	
-000-							

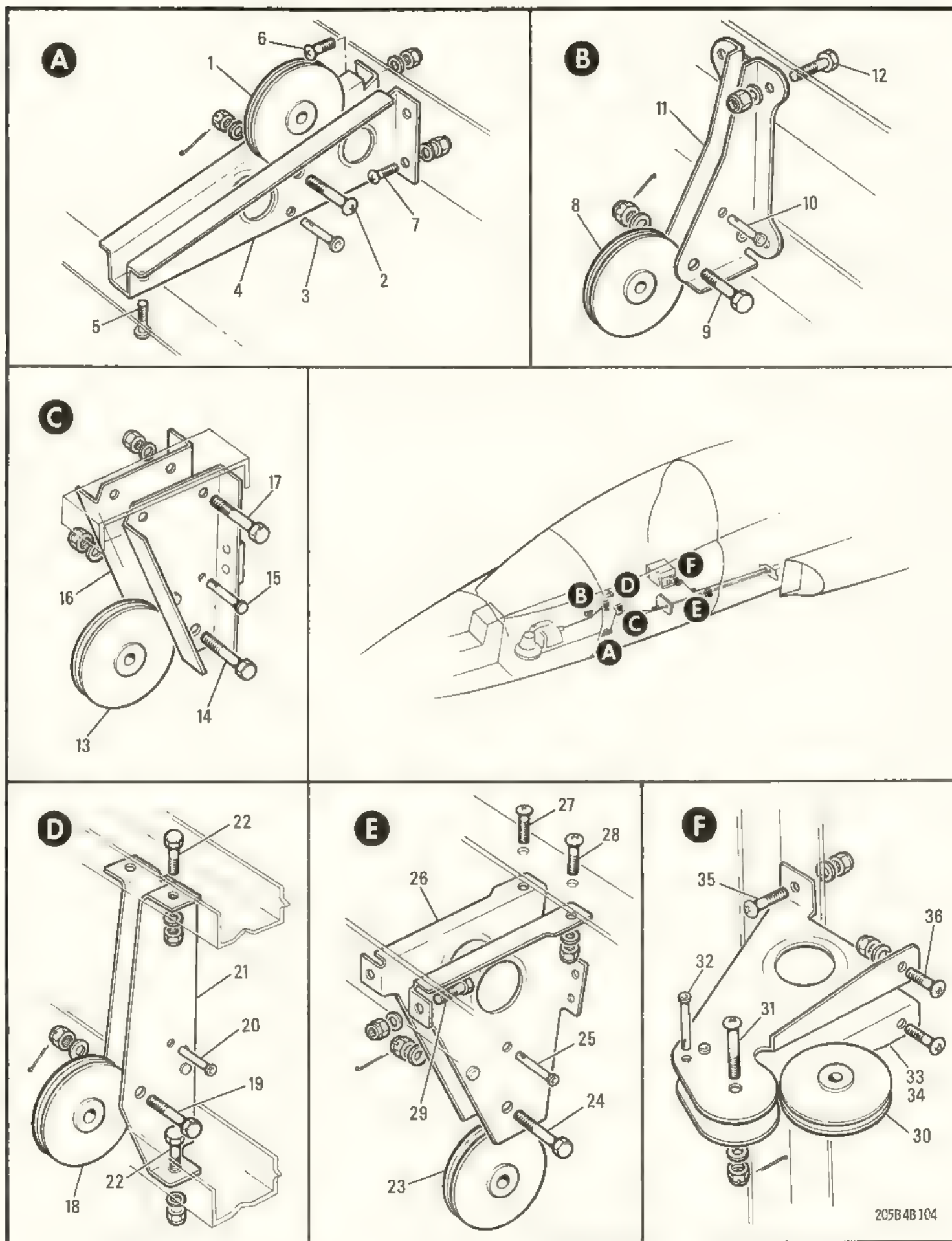


FIGURE 63 PULLEY BRACKETS FUSELAGE STA 212-231

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	PULLEY BRACKETS FUSELAGE STA 212-231		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
63 -	9-10101-1 2-73715-1	FUSELAGE INSTL - FORWARD (SEE FIG. 19) .BRACKET INSTL - HORIZONTAL STABILIZER UP PULLEY FUS STA 212		REF NP
	2-73715-15	..BRACKET ASSY		1
- 1	AN220-3	...PULLEY		1
- 2	51B223-12H	...BOLT - V76823		1
	AN960D516L	...WASHER		1
	AN320-5	...NUT		1
	10P3R1-25-12	...COTTER PIN - V76823		1
- 3	NAS427K12	...PIN		2
- 4	2-73715-17	...BRACKET ASSY		1
- 5	51B333-1	..BOLT - V76823		1
- 6	51B221-2	..BOLT - V76823		2
- 7	51B221-3	..BOLT - V76823		2
	AN960D10L	..WASHER		4
	NAS79A3W	..NUT		4
	2-73713-1	.BRACKET INSTL - HORIZONTAL STABILIZER DOWN PULLEY FUS STA 215		NP
	2-73713-3	..BRACKET ASSY		1
- 8	AN220-3	...PULLEY		1
- 9	51B464-5-13	...BOLT - V76823		1
	AN960D516	...WASHER		1
	AN320-5	...NUT		1
	AN380-2-3	...COTTER PIN		1
-10	NAS427K13	...PIN		2
-11	2-73713-5	...BRACKET ASSY		1
-12	51B464-3A3	..BOLT - V76823		4
	AN960D10	..WASHER		4
	NAS679A3W	..NUT		4
	2-73716-1	.BRACKET INSTL - HORIZONTAL STABILIZER UP PULLEY FUS STA 219		NP
	2-73716-3	..BRACKET ASSY		1
-13	AN220-3	...PULLEY		1
-14	51B464-5-11	...BOLT - V76823		1
	AN960D516L	...WASHER		1
	AN320-5	...NUT		1
	AN380-2-3	...COTTER PIN		1
-15	NAS427K12	...PIN		2
-16	2-73716-5	...BRACKET ASSY		1
-17	51B464-3A11	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	NAS679A3W	..NUT		2
	7-73772-1	.BRACKET INSTL - AILERON LIMITER PULLEY FUS STA 223		NP
	7-73772-3	..BRACKET ASSY		1
-18	MS20219-2	...PULLEY		1
-19	NAS1634-9D	...BOLT		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-20	NAS427K9	...PIN		2
-21	7-73772-5	...BRACKET		1
	7-73772-7	..SHIM		1
-22	51B464-3A3	..BOLT - V76823		4
	AN960D10	..WASHER		4
	MS21042L3	..NUT		4
	2-73728-1	.BRACKET INSTL - AILERON PULLEY FUS STA 225		NP
	2-73728-3	..BRACKET ASSY		1
-23	AN220-3	...PULLEY		1
-24	51B223-12	...BOLT - V76823		1
	AN960D516	...WASHER		1
	AN320-5	...NUT		1
	MS24665-134	...COTTER PIN		1
-25	NAS427K12	...PIN		2

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	PULLEY BRACKETS FUSELAGE STA 212-231			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
63 -26	2-73728-17	...	BRACKET ASSY		1
-27	51B221-3	..	BOLT - V76823		1
-28	51B221-4	..	BOLT - V76823		1
-29	51B464-3A3	..	BOLT - V76823		2
	AN960D10L	..	WASHER		4
	MS21042L3	..	NUT		4
	7-40719-1	.	BRACKET INSTL - DRAG CHUTE PULLEY FUS STA 231		NP
	7-40719-3	..	BRACKET ASSY		1
-30	MS20219-2	...	PULLEY		1
-31	NAS1634-8D	...	SCREW		1
	AN960D416L	...	WASHER		1
	AN320-4	...	NUT		1
	MS24665-134	...	COTTER PIN		1
-32	NAS427K9	...	PIN		2
-33	7-40719-5	...	BRACKET		1
-34	7-40719-7	...	BRACKET		1
-35	NAS1633-2	..	SCREW		2
-36	NAS1633-3	..	SCRFW		2
	AN960D10L	..	WASHER		4
	MS21042L3	..	NUT		4
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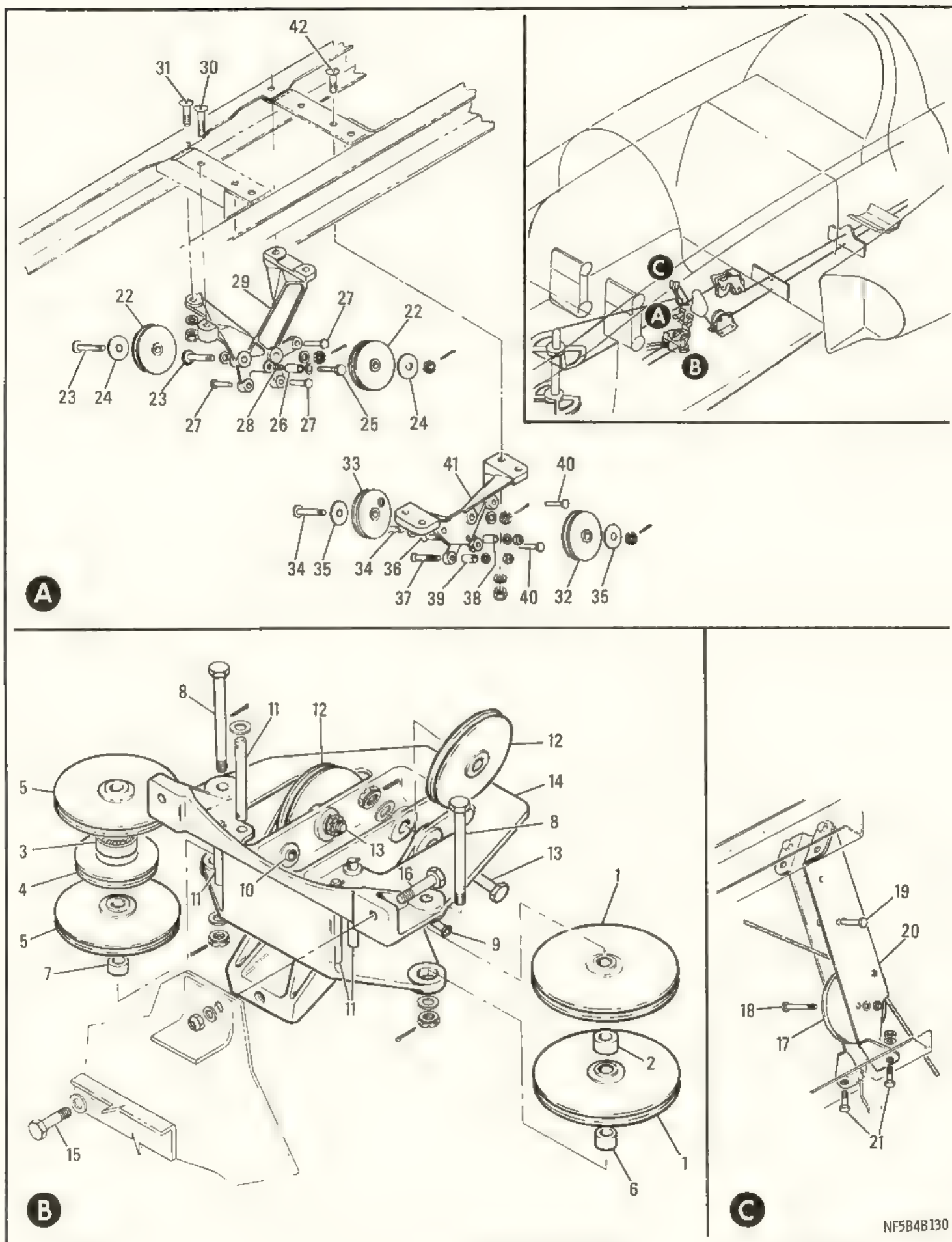


FIGURE 64 PULLEY BRACKETS FUSELAGE STA 231

FIGURE AND INDEX NUMBER	GROUP FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	PULLEY BRACKETS FUSELAGE STA 231		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
64 -	9-10101-1 2-73751-501	FUSELAGE INSTL - FORWARD (SEE FIG. 19) ..BRACKET INSTL - HORIZONTAL STABILIZER & THROTTLE CLOSED PULLEY FUS STA 231		REF NP
- 1	2-73751-5	..BRACKET ASSY		1
- 2	MS20220-3	...PULLEY		2
- 2	NAS43DD5-24	...SPACER		1
- 3	7-40775-1	...PULLEY ASSY - DRAG CHUTE CABLE		1
- 3	AW5AKFS160	....BEARING - V21335		1
- 4	7-40775-3	....PULLEY		1
- 5	MS20220-2	...PULLEY		2
- 6	708125-39	...BUSHING - V76823		1
- 7	708125-35	...BUSHING - V76823		1
- 8	51B464-5-37	...BOLT - V76823		2
	AN960D516	...WASHER		2
	AN320-5	...NUT		2
	AN380-2-4	...COTTER PIN		2
- 9	NAS427K15	...PIN		2
-10	NAS427T10	...PIN		2
-11	NAS427W34	...PIN		4
	AN960D10L	...WASHER		8
	AN380-2-6	...COTTER PIN		8
-12	MS20219-4	...PULLEY		2
-13	51B334-19H	...BOLT - V76823		2
	AN960D416	...WASHER		2
	AN320-4	...NUT		2
	AN380-2-3	...COTTER PIN		2
-14	2-73752-501	...BRACKET ASSY		1
-15	51B464-3A8	..BOLT - V76823		1
-16	51B464-3A7	..BOLT - V76823		2
	AN960D10L	..WASHER		3
	MS21042L3	..NUT		2
	2-73705-1	..BRACKET INSTL - RUDDER RIGHT PULLEY FUS STA 231		NP
	2-73705-3	..BRACKET ASSY		1
-17	MS20219-4	...PULLEY		1
-18	51B464-4-9	...BOLT - V76823		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-19	NAS427K9	...PIN		1
-20	2-73705-5	...BRACKET ASSY		1
-21	51B464-3A2	..BOLT - V76823		6
	AN960D10L	..WASHER		6
	NAS679A3W	..NUT		6
	3-50794-1	..BRACKET INSTL - THROTTLE PULLEY OUTBOARD FUS STA 231		NP
	3-50794-3	..BRACKET ASSY		1
-22	MS20219-4	...PULLEY		2
-23	51B222-18H	...BOLT - V76823		2
-24	LOW032-25D125	...WASHER - V76823		2
	AN960D416	...WASHER		2
	AN320-4	...NUT		2
	AN381-2-12	...COTTER PIN		2
-25	51B464-3-8	...BOLT - V76823		1
	AN960D10L	...WASHER		1
-26	708123-50	...BUSHING - V76823		1
-27	NAS427T8	...PIN		3
	3-50796-1	...BRACKET ASSY		1
-28	3591-3CNX285	....INSERT - V91767		1
-29	3-50796-11	....BRACKET - THROTTLE OPEN PULLEY OUTBOARD		1
-30	51B221-10	..BOLT - V76823		1
-31	51B221-7	..BOLT - V76823		3
	AN960D10L	..WASHER		4
	NAS679A3W	..NUT		4

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		PULLEY BRACKETS FUSELAGE STA 231			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
64 -	3-50794-5		..	BRACKET ASSY		1
-32	MS20219-4		...	PULLEY		1
-33	3-50745-1		...	PULLEY - THROTTLE CONTROL CABLE		1
-34	518222-14H		...	BOLT - V76823		2
-35	10W032-25D125		...	WASHER - V76823		2
	AN960D416		...	WASHER		2
	AN320-4		...	NUT		2
	AN381-2-12		...	COTTER PIN		2
-36	518333-11		...	BOLT - V76823		1
-37	518333-10		...	BOLT - V76823		1
-38	70B123-50		...	BUSHING - V76823		1
-39	70B123-43		...	BUSHING - V76823		1
	AN960D10L		...	WASHER		2
	NAS679A3W		...	WASHER		2
-40	NAS427T8		...	PIN		2
-41	3-50791-1		...	BRACKET - THROTTLE CLOSED PULLEY OUT80		1
-42	518221-7		..	BOLT - V76823		4
	AN960D10L		..	WASHER		4
	NAS679A3W		..	NUT		4
-000-						

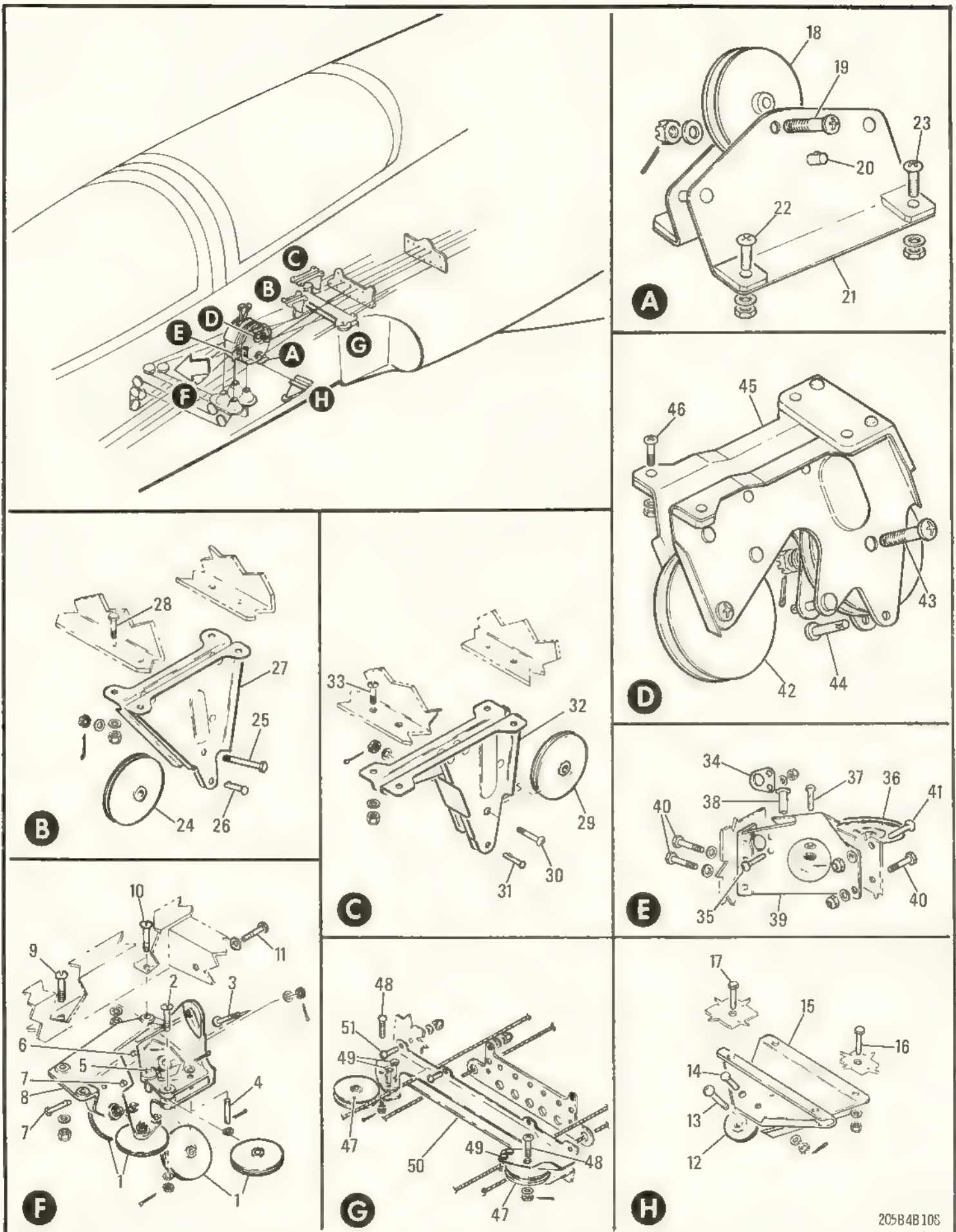
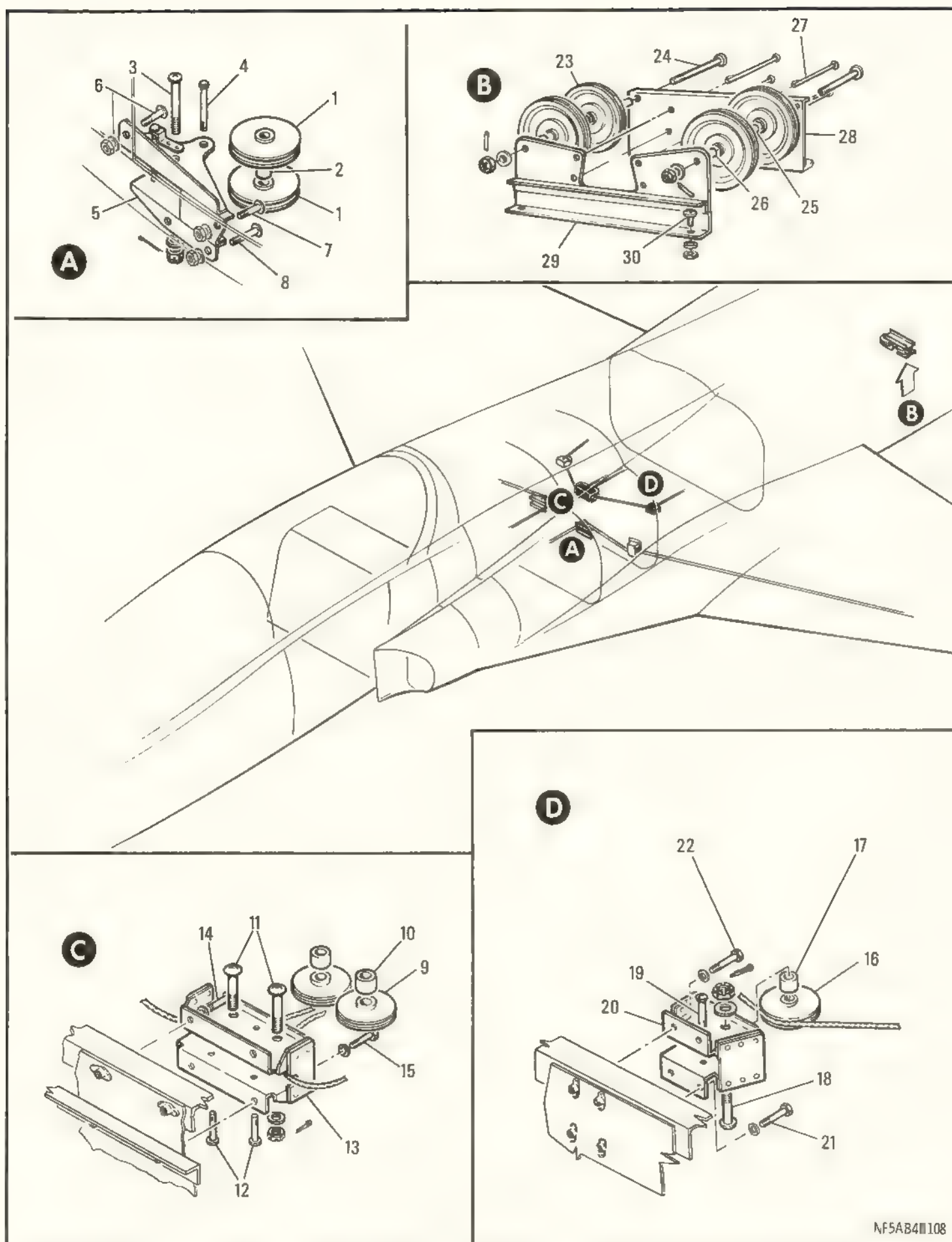


FIGURE 65 PULLEY BRACKETS FUSELAGE STA 231-264

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	PULLEY BRACKETS FUSELAGE STA 231-264		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
65 -	9-10101-1 2-50798-1	FUSELAGE INSTL - FORWARD (SEE FIG. 19) .BRACKET INSTL - THROTTLE PULLEY INBOARD FUS STA 231		REF NP
	2-50798-3	..BRACKET ASSY		1
- 1	MS20219-4	...PULLEY		4
- 2	51B222-18H	...BOLT - V76823		3
- 3	51B222-20H	...BOLT - V76823		1
	AN960D416L	...WASHER		4
	AN320-4	...NUT		4
	AN380-2-3	...COTTER PIN		4
- 4	NAS427W16	...PIN		3
	AN960D10L	...WASHER		6
	AN380-2-2	...COTTER PIN		6
- 5	NAS427T9	...PIN		1
- 6	NAS427K17	...PIN		2
- 7	NAS427K16	...PIN		2
	2-50799-1	...BRACKET ASSY		1
- 8	2-50799-5	....BRACKET		1
- 9	51B221-7	..BOLT - V76823		2
-10	51B221-15	..BOLT - V76823		1
-11	51B464-3A4	..BOLT - V76823		1
	AN960D10	..WASHER		3
	AN960D10L	..WASHER		1
	NAS679A3W	..NUT		3
	2-40891-1	.BRACKET INSTL - M/LDG/GR ALTERNATE RELEASE PULLEY FUS STA 243		1
	2-40891-3	..BRACKET ASSY		1
-12	MS20219-2	...PULLEY		1
-13	51B222-8H	...BOLT - V76823		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-14	NAS427K9	...PIN		2
-15	2-40891-9	...BRACKET ASSY		1
-16	51B464-3-3	..BOLT - V76823		2
-17	51B464-3-4	..BOLT - V76823		2
	AN960D10L	..WASHER		4
	NAS679A3W	..NUT		2
	2-73706-1	.BRACKET INSTL - RUDDER RIGHT PULLEY FUS STA 243		NP
	2-73706-3	..BRACKET ASSY		1
-18	MS20219-4	...PULLEY		1
-19	51B222-9H	...BOLT - V76823		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-20	NAS427K9	...PIN		1
-21	2-73706-5	...BRACKET ASSY		1
-22	51B221-6	..BOLT - V76823		1
-23	51B221-5	..BOLT - V76823		3
	AN960D10L	..WASHER		4
	NAS679A3W	..NUT		4
	2-50790-1	.BRACKET INSTL - THROTTLE OPEN PULLEY FUS STA 243		NP
	2-50790-3	..BRACKET ASSY		1
-24	MS20219-4	...PULLEY		1
-25	51B464-4-9	...BOLT - V76823		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-26	NAS427K9	...PIN		1
-27	2-50790-5	...BRACKET ASSY		1
-28	51B464-3A3	..BOLT - V76823		4
	AN960D10	..WASHER		4

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	PULLEY BRACKETS FUSELAGE STA 231-264		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
65 -	NAS679A3W 2-50797-1	..NUT ..BRACKET INSTL - THROTTLE OPEN PULLEY FUS STA 249		4 NP
	2-50797-11	..BRACKET ASSY		1
-29	MS20219-4	...PULLEY		1
-30	51B222-9H	...BOLT - V76823		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-31	NAS427K8	...PIN		1
-32	2-50797-13	...BRACKET ASSY		1
-33	51B221-3	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	NAS679A3W	..NUT		4
	2-40889-1	..BRACKET INSTL - LDG/GR EMERGENCY RELEASE PULLEY FUS STA 249		NP
	2-40889-3	..BRACKET ASSY		1
-34	2-40889-11	...FAIRLEAD		1
-35	51B221-3	...BOLT - V76823		2
	AN960D10L	...WASHER		2
	MS21042L3	...NUT		2
-36	MS20219-4	...PULLEY		1
-37	51B222-9H	...BOLT - V76823		1
	AN960D416L	...WASHER		1
	AN380-2-3	...COTTER PIN		1
-38	NAS427K9	...PIN		2
-39	2-40889-5	...BRACKET ASSY		1
-40	51B464-3A2	..BOLT - V76823		6
-41	NAS1633-2	..SCREW		2
	AN960D10L	..WASHER		8
	MS21042L3	..NUT		6
	2-73712-1	..BRACKET INSTL - RUDDER PULLEY FUS STA 255		NP
	2-73712-3	..BRACKET ASSY		1
-42	AN220-3	...PULLEY		2
-43	51B223-11H	...BOLT - V76823		2
	AN960D516L	...WASHER		2
	AN320C5	...NUT		2
	10P380-2-12	...COTTER PIN - V76823		2
-44	NAS427K11	...PIN		4
-45	2-73712-5	...BRACKET ASSY		1
-46	51B221-3	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4
	3-73709-1	..BRACKET INSTL - AILERON PULLEY CANTED FUS STA 264		NP
	3-73709-3	..BRACKET ASSY		1
-47	MS20219-4	...PULLEY		2
-48	51B222-9H	...BOLT - V76823		2
	AN960D416L	...WASHER		2
	AN320-4	...NUT		2
	AN380-2-4	...COTTER PIN		2
-49	NAS427K9	...PIN		4
-50	3-73709-5	...BRACKET ASSY		1
-51	51B221-3	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	NAS679A3W	..NUT		4
-000-				



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FIGURE 66 PULLEY BRACKETS FUSELAGE STA 325-364

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	PULLEY BRACKETS FUS STA 325-364		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
66 -	8-11100-505	FUSELAGE INSTL - CENTRE (SEE FIG. 43)		REF
	6-73732-503	.BRACKET INSTL - AILERON PULLEY FUS STA 325 PORT		NP
	6-73732-502	.BRACKET INSTL - AILERON PULLEY FUS STA 325 STBD		NP
	6-73732-3	..BRACKET ASSY - PORT		1
	6-73732-4	..BRACKET ASSY - STBD		1
- 1	MS20219-4	...PULLEY		2
- 2	NAS43DD4-36	...SPACER		1
- 3	NAS1634-24D	...SCREW		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	10P380-2-12	...COTTER PIN - V76823		1
- 4	NAS427K25	...PIN		1
	NAS427T25	...PIN		1
- 5	6-73732-5	...BRACKET ASSY - PORT		1
	6-73732-6	...BRACKET ASSY - STBD		1
	6-73732-15	..PACKING		1
- 6	NAS1633-7	..SCREW		1
- 7	NAS1633-3	..SCREW		1
- 8	NAS1633-4	..SCREW		2
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		2
	6-40893-1	.BRACKET INSTL - ALTERNATE M/LDG/GR WHEEL WELL INBOARD FUS STA 364		NP
	6-40893-3	..BRACKET ASSY		1
- 9	MS20219-2	...PULLEY		2
-10	NAS43DD4-24	...SPACER		2
-11	NAS1634-15D	...SCREW		2
	AN960D416	...WASHER		2
	AN320-4	...NUT		2
	AN380-2-3	...COTTER PIN		2
-12	NAS427K15	...PIN		3
-13	6-40893-5	...BRACKET ASSY		1
-14	51B464-3A5	..BOLT - V76823		2
-15	51B464-3A3	..BOLT - V76823		2
	AN960D10L	..WASHER		4
	6-40894-1	.BRACKET INSTL - ALTERNATE REL M/LDG/GR OUTBD FUS STA 364 PORT		NP
	6-40894-2	.BRACKET INSTL - ALTERNATE REL M/LDG/GR OUTBD FUS STA 364 STBD		NP
	6-40894-3	..BRACKET ASSY - PORT		1
	6-40894-4	..BRACKET ASSY - STBD		1
-16	MS20219-2	...PULLEY		1
-17	NAS43DD4-20	...SPACER		1
-18	51B222-14H	...BOLT - V76823		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-19	NAS427K15	...PIN		2
-20	6-40894-5	...BRACKET ASSY - PORT		1
	6-40894-6	...BRACKET ASSY - STBD		1
-21	51B464-3A3	..BOLT - V76823		2
-22	51B464-3A5	..BOLT - V76823		2
	AN960D10L	..WASHER		4
	8-73749-1	.BRACKET INSTL - HORIZONTAL TAIL PULLEY FUS STA 471		NP
	8-73749-3	..BRACKET ASSY		1
-23	90P105-1	...PULLEY - V76823		4
-24	NAS1634-34D	...BOLT		2
-25	NAS43DD4-36	...SPACER		2
-26	NAS43DD4-19	...SPACER		4
	AN960D416	...WASHER		2
	AN320-4	...NUT		2

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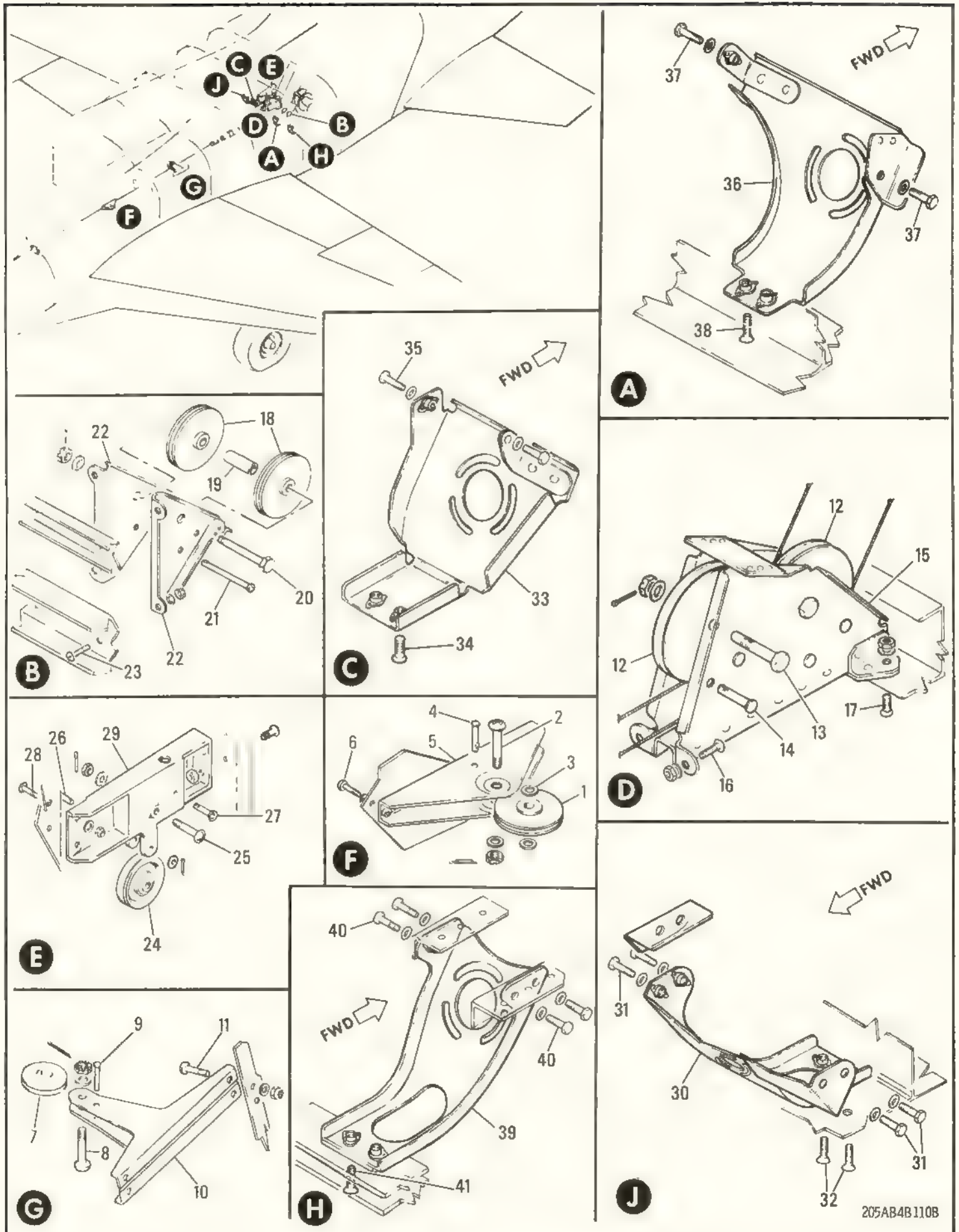
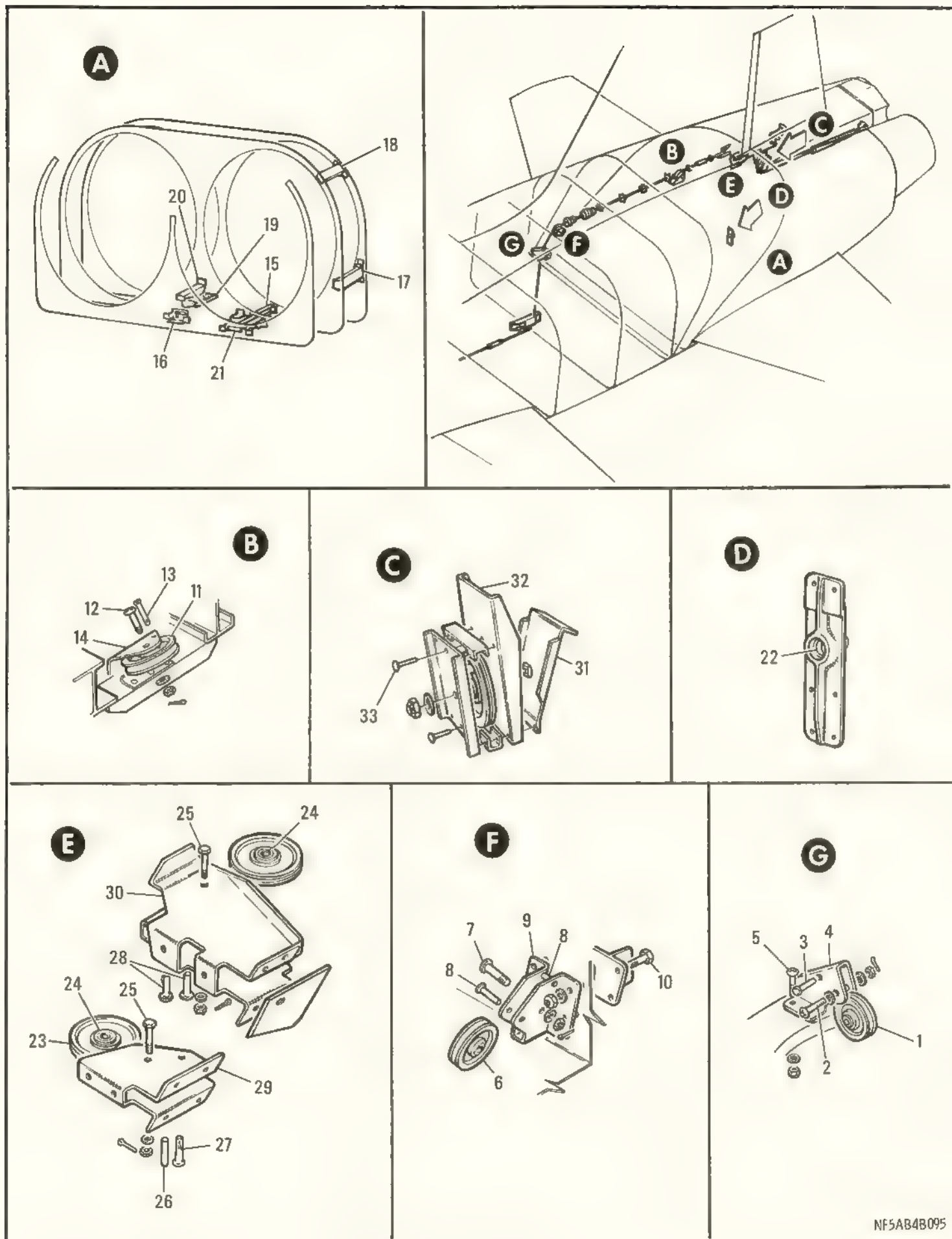


FIGURE 67 PULLEY BRACKETS FUSELAGE STA 369-456

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	PULLEY BRACKETS FUS STA 369-456					
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE				
67 -	8-11100-505				FUSELAGE INSTL - CENTRE (SEE FIG. 43)	REF	
	6-40766-1				.BRACKET INSTL - DRAG CHUTE PULLEY FUS STA 369	NP	
	6-40766-3				..BRACKET ASSY	1	
- 1	MS20219-2				...PULLEY	1	
- 2	NAS1634-10D				...SCREW	1	
- 3	10W063-26D75				...WASHER - V76823	2	
	AN960D416L				...WASHER	1	
	AN320-4				...NUT	1	
	AN380-2-3				...COTTER PIN	1	
- 4	NAS427K11				...PIN	1	
- 5	6-40766-5				...BRACE	1	
- 6	NAS1633-3				..SCREW	2	
	AN960D10				..WASHER	2	
	6-40767-1				.BRACKET INSTL - DRAG CHUTE PULLEY FUS STA 397	NP	
	6-40767-3				..BRACKET ASSY	1	
- 7	MS20219-2				...PULLEY	1	
- 8	NAS1634-9D				...SCREW	1	
	AN960D416L				...WASHER	1	
	AN320-4				...NUT	1	
	AN380-2-3				...COTTER PIN	1	
- 9	NAS427K13				...PIN	1	
-10	6-40767-5				...BRACKET ASSY	1	
-11	51B221-4				..BOLT - V76823	4	
	AN960D10				..WASHER	4	
	2-73736-501				.BRACKET INSTL - RUDDER PULLEY FUS STA 445	NP	
	2-73736-17				..BRACKET ASSY	1	
-12	AN220-2				...PULLEY	2	
-13	51B464-5-12				...BOLT - V76823	2	
	AN960D516				...WASHER	2	
	AN320-5				...NUT	2	
	MS24665-136				...COTTER PIN	2	
-14	NAS427K12				...PIN	4	
-15	2-73736-15				...BRACKET ASSY	1	
-16	NAS1633-4				..SCREW	2	
-17	NAS1153-3				..SCREW	2	
	AN960D10L				..WASHER	4	
	MS21042L3				..NUT	4	
	2-50793-1				.BRACKET INSTL - THROTTLE OPEN PULLEY FUS STA 452	NP	
	2-50793-3				..BRACKET ASSY	1	
-18	MS20219-4				...PULLEY	2	
-19	NAS43-4-86				...SPACER	1	
-20	51B464-4-37				...BOLT - V76823	1	
	AN960D416L				...WASHER	1	
	AN320-4				...NUT	1	
	10P380-2-12				...COTTER PIN - V76823	1	
-21	NAS427K38				...PIN	2	
-22	2-50793-5				...BRACKET ASSY	1	
-23	NAS1633-3				..SCREW	2	
	NAS1633-4				..SCREW	2	
	AN960D10L				..WASHER	4	
	MS21042L3				..NUT	4	
	6-40768-501				.BRACKET INSTL - DRAG CHUTE PULLEY STA 456	NP	
-24	MS20219-2				..PULLEY	1	
-25	NAS1634-14D				..SCREW	1	
	AN960D416L				..WASHER	1	
	AN320-4				..NUT	1	
	MS24665-132				..COTTER PIN	1	
-26	70P203-083				..PIN - V76823 OR	1	
	N-70P203-083	N			..PIN M/P PIN 70P203-083 (REF. SEO 51710)	1	
	AN960D10L				..WASHER	1	
	MS24665-132	N			..COTTER PIN	1	

FIGURE AND INDEX NUMBER	GROUP		FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		PULLEY BRACKETS FUS STA 369-456			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
67 -27	NAS427K13		..PIN			1
			OR			
	N-70P203-083	N	..PIN	M/F PIN 70P203-083 (REF. SEO 51710) A/F NAS427K13		1
	AN960D10L	N	..WASHER			1
	MS24665-132	N	..COTTER PIN			1
-28	NAS1633-4		..SCREW			4
	AN960D10		..WASHER			4
	MS21042L3		..NUT			2
-29	6-40755-501		..BRACKET			1
	8-11200-505		FUSELAGE STRUCT INSTL - CENTRE (SEE FIG. 45)			REF
	8-43620-1		..BRACKET INSTL - HYDRAULIC DISCONNECT (FUS STA 436-445)			NP
-30	8-43620-3		..BRACKET ASSY			1
	2-00510-81		...MARKINGS INSTL			NP
-31	NAS1303-2		..BOLT			4
	AN960D10		..WASHER			4
-32	NAS1153-2		..BOLT			2
	8-43621-1		..BRACKET INSTL - HYDRAULIC DISCONNECT			NP
-33	8-43621-5		..BRACKET ASSY			1
-34	NAS1153-3		..BOLT			2
-35	NAS1303-2		..BOLT			2
	AN960D10L		..WASHER			2
	8-43622-1		..BRACKET INSTL - HYDRAULIC DISCONNECT			NP
-36	8-43622-5		..BRACKET ASSY			1
-37	NAS1303-2		..BOLT			2
	AN960D10		..WASHER			2
-38	NAS1153-2		..BOLT			2
	8-43623-1		..BRACKET INSTL - HYDRAULIC DISCONNECT			NP
-39	8-43623-3		..BRACKET ASSY			1
	2-00510-79		...MARKINGS INSTL			NP
-40	NAS1303-2		..BOLT			4
	AN960D10		..WASHER			4
-41	NAS1153-4		..BOLT			2
			-000-			



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FIGURE 68 PULLEY BRACKETS FUSELAGE STA 458-531

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	PULLEY BRACKETS FUS STA 458-531		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
68 -	8-11200-505	STRUCTURE INSTL - CENTRE FUSELAGE (SEE FIG. 45)		REF
	4-40764-1	..BRACKET INSTL - CHUTE DEPLOY CABLE STA 458		NP
	4-40764-3	..BRACKET ASSY		1
- 1	MS20219-2	...PULLEY		1
- 2	51B222-8H	...BOLT - V76823		1
	AN960D416L	...WASHER		2
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
- 3	NAS427K9	...PIN		1
- 4	4-40764-5	...BRACKET		1
- 5	51B221-2	..BOLT - V76823		4
	AN960D10	..WASHER		4
	NAS679A3W	..NUT		4
	4-40753-1	..BRACKET INSTL - DRAG CHUTE DEPLOY CABLE STA 458 UPPER		NP
	4-40753-3	..BRACKET ASSY		1
- 6	MS20219-2	...PULLEY		1
- 7	51B222-9H	...BOLT - V76823		1
	AN960-416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
- 8	NAS427K9	...PIN		2
- 9	4-40753-5	...BRACKET		1
-10	51B464-3A3	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	NAS679A3	..NUT		4
	4-40754-1	..BRACKET INSTL - DRAG CHUTE DEPLOY STA 510		NP
	4-40754-3	..BRACKET ASSY		1
-11	MS20219A2	...PULLEY		1
-12	51B222-9H	...BOLT - V76823		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-13	NAS427K9	...PIN		1
-14	4-40754-5	...BRACKET		1
	8-12200-3	STRUCTURE ASSY - REAR FUSELAGE STA 483-554 (SEE FIG. 57)		REF
	3-12377-501	..BRACKET INSTL - HYDRAULIC STA 524-536		NP
-15	3-43063-1	..BRACKET - HOR/STAB HYD SYSTEM BULKHEAD UNION MOUNTING		2
-16	3-43064-1	..BRACKET ASSY - PITCH STABILITY AUGMENTER FILTER		1
-17	3-43066-11	..BRACKET ASSY - HOR/STAB CYL HYDRAULIC LINE CLAMP SUPPORT		2
-18	3-43066-15	..BRACKET ASSY - HOR/STAB CYL HYDRAULIC LINE CLAMP SUPPORT		2
	3-43066-13	...BRACKET		1
	45P100-20	...GROMMET - V76823		2
-19	6-43640-1	..BRACKET ASSY - SHUTOFF VALVE		1
-20	3-43061-7	..BRACKET ASSY - HOR/STAB CYL FILTER		1
-21	3-43065-9	..BRACKET ASSY - HOR/STAB HYDRAULIC RELIEF MANIFOLD (PORT)		1
	3-43065-10	..BRACKET ASSY - HOR/STAB HYDRAULIC RELIEF MANIFOLD (STBD)		1
	3-73875-1	..BRACKET ASSY - HOR/STAB CONTROL MECH FUS STA 513		1
-22	LSS5	..BEARING - V73134		1
	4-40757-1	..BRACKET INSTL - DRAG CHUTE DEPLOY FUSELAGE STA 531		NP
	4-40757-3	..BRACKET ASSY		1
	4-40757-29	..BRACKET ASSY		1

FIGURE AND INDEX NUMBER	GROUP	FUSELAGE		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	PULLEY BRACKETS FUS STA 458-531			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
88 -	4-40759-1	...	PULLEY ASSY		1
-23	4-40759-5	....	SHEAVE		1
-24	AW4AKFS160	....	BEARING - V21335		1
-25	51B464-4-9	...	BOLT - V76823		1
	AN960D416	...	WASHER		1
	AN320-4	...	NUT		1
	10P380-2-12	...	PIN - V76823		1
-26	NAS427W8	...	PIN		1
-27	NAS427K8	...	PIN		1
-28	NAS427T7	...	PIN		2
-29	4-40757-7	...	BRACKET ASSY		1
-30	4-40757-31	...	BRACKET		1
	4-42120-1	..	BRACKET INSTL - DRAG CHUTE RELEASE MECH RETURN SPRING PULLEY		NP
-31	4-42120-3	..	BRACKET		1
-32	4-42120-19	..	BRACKET		1
-33	NAS427K8	..	PIN		1
-000-					

SECTION 4

LANDING GEAR

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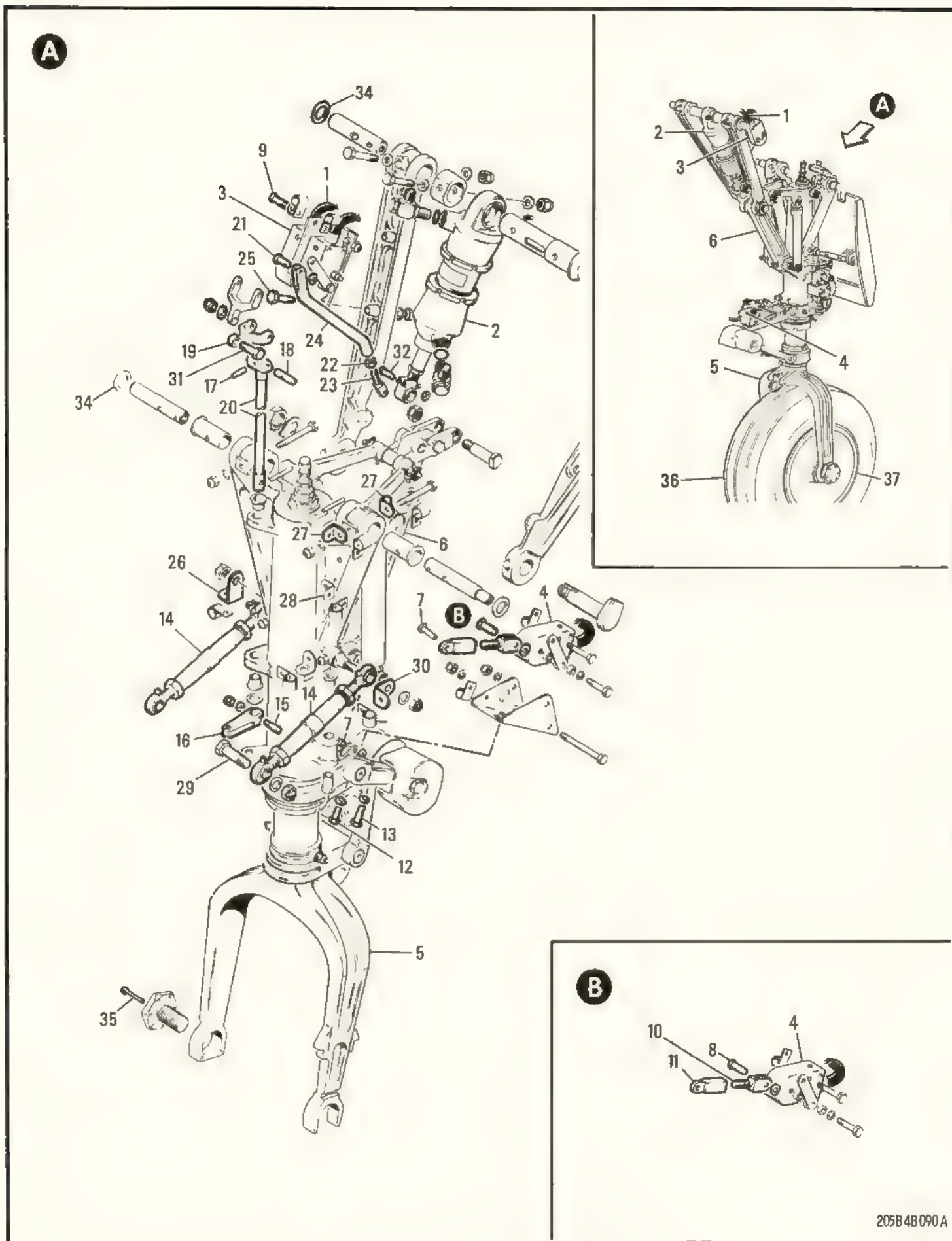


FIGURE 69 NOSE LANDING GEAR

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	LANDING GEAR			
	MAJOR ASSEMBLY	NOSE LANDING GEAR		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
69 -	7-41000-3	LANDING GEAR INSTL - NOSE (SEE SECTION 3)		NP
- 1	9-60625-1	.HARNES INSTL - NOSE LANDING GEAR ELEC WIRING (SEE SECTION 12)		REF
	6-41000-7	.LANDING GEAR ASSY - NOSE		1
- 2	6-41000-5	..ACTUATOR ASSY - NOSE LANDING GEAR (SEE SECTION 8)		REF
- 3	3-41342	..SWITCH ASSY - NOSE LANDING GEAR (UPLOCK & DOWNLOCK) (SEE SECTION 13)		REF
- 4	6-41346	..SWITCH ASSY - NOSE LANDING GEAR TORQUE ARM (SEE SECTION 13)		REF
- 5	6-41600	..STRUT ASSY - NOSE LANDING GEAR (SEE FIG. 70)		REF
	722719-30	N ..STRUT ASSY - NOSE LANDING GEAR (SEE FIG. 70) - V98747		1
- 6	6-41650	..BRACE ASSY - NOSE LANDING GEAR DRAG (SEE FIG. 71)		REF
- 7	MS20392-1C9	..PIN		1
	AN960D4L	..WASHER		1
	AN380-2-1	..COTTER PIN		1
- 8	MS20392-2C11	..PIN		1
	AN960D10L	..WASHER		1
	AN380-2-1	..COTTER PIN		1
	MS21919WDG5	..CLAMP		2
- 9	NAS1100-06-12	..SCREW		1
	AN960D6	..WASHER		1
	MS21042L06	..NUT		1
-10	3-40115-3	..CLEVIS - DOWNLOCK SWITCH		1
-11	2-41339-1	..ROD END - NOSE WHEEL STEERING TORQUE LINK SWITCH		1
	AN315-3R	..NUT		1
-12	51B464-3A7	..BOLT - V76823		1
-13	51B464-3A12	..BOLT - V76823		1
	AN960D10L	..WASHER		2
-14	2-41006-1	..ROD - N/LDG/GR STRUT DOOR OPERATING		2
-15	AN386-1-6A	..PIN		1
	AN975-3	..WASHER		1
	MS21042L3	..NUT		1
-16	2-41328-1	..CRANK - NOSE WHEEL STEERING CONTROL		1
-17	NAS561P2-8	..PIN		1
	AN960D816L	..WASHER (AS REQUIRED)		1
-18	4-41349-3	..SHAFT - NOSE WHEEL STEERING ENGAGEMENT CONTROL		1
-19	4-41348-1	..LINK - NOSE WHEEL STEERING ENGAGEMENT CONTROL		1
-20	4-41324-1	..ROD - NOSE WHEEL STEERING CONTROL TORQUE		1
-21	MS20392-2C13	..PIN		1
	AN960D10L	..WASHER		1
	AN380-2-1	..COTTER PIN		1
-22	AN315-3R	..NUT		1
-23	2-41013-1	..ROD END - NOSE LANDING GEAR UPLOCK SWITCH CONNECTING		1
-24	3-41021-3	..ROD - N/LDG/GR SWITCH		1
-25	51B464-3A13	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		2
-26	45C517	..BRACKET - V76823		1
-27	45C510	..BRACKET - V76823		2
-28	45C508	..BRACKET - V76823		1
-29	51B464-5-12	..BOLT - V76823		2
	AN960D516L	..WASHER		2
	AN320-5	..NUT		2
	MS24665-136	..COTTER PIN		2
-30	2-60203-1	..BRACKET - N/LDG/GR ELECTRICAL WIRE CLIP		1
-31	51B464-4-9	..BOLT - V76823		1
	AN960D416L	..WASHER		1
	AN310-4	..NUT		1

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR							CODE	UNITS PER ASSY		
	MAJOR ASSEMBLY	NOSE LANDING GEAR										
	PART NUMBER	1	2	3	4	5	6	7			NOMENCLATURE	
69 -	MS24665-136											1
-32	MS20392-1C15											1
-33												
-34	2-41024-1											4
-35	MS24665-302											1
-36	AF63J4242A											1
-37	219A55											1
	3-1121	N										1
	LM67048											2
	LM67010											2

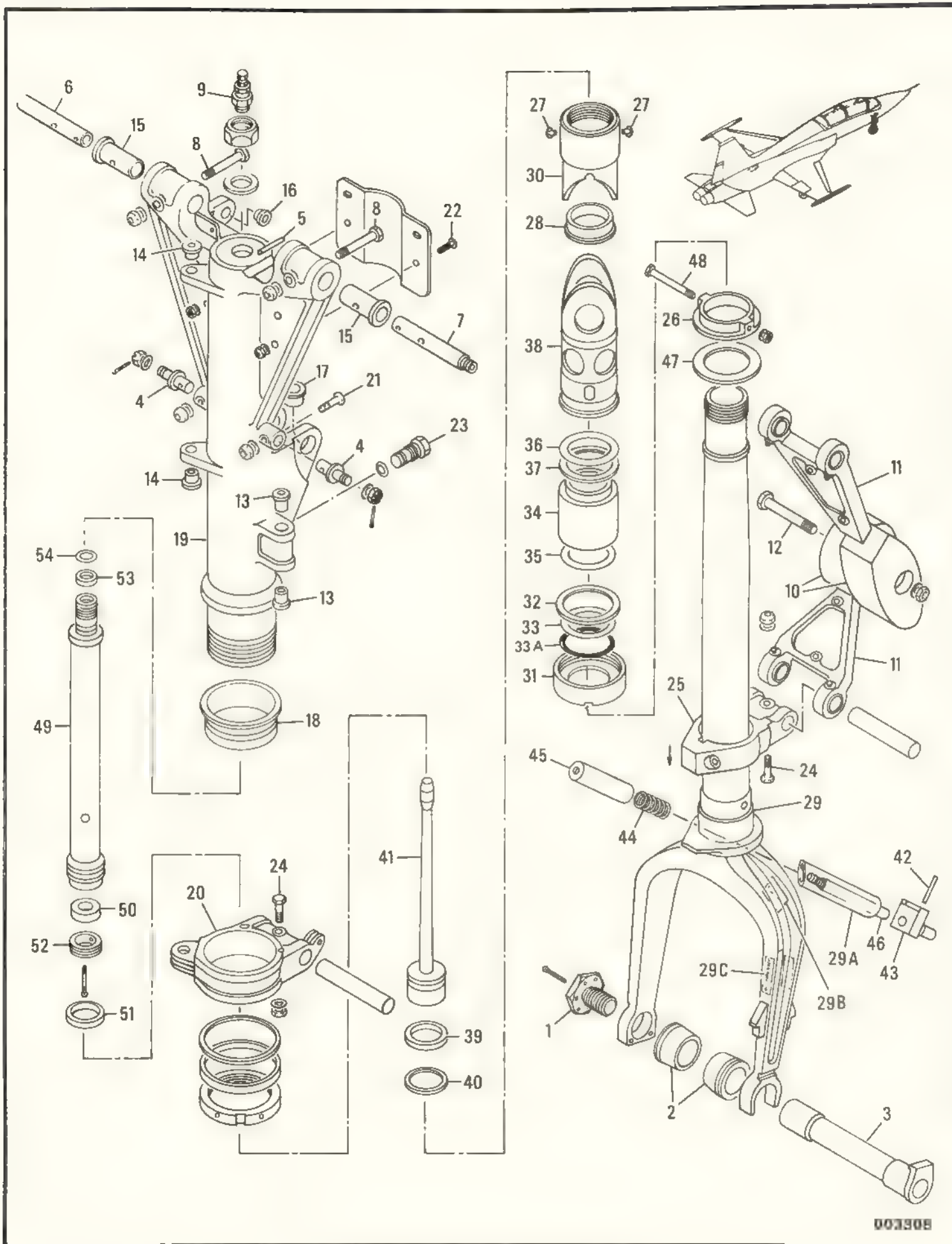


Figure 70 Nose Landing Gear Strut

FIGURE AND INDEX NUMBER	LANDING GEAR		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	NOSE LANDING GEAR STRUT		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
70 -	6-41600-507	STRUT ASSY - NOSE LANDING GEAR (AS PER T.O. 4S2-61-4) (SEE FIG. 69)		1
	6-41600-509	STRUT ASSY - NOSE LANDING GEAR (AS PER T.O. 4S2-61-4)		1
	7227219-30	STRUT ASSY - NOSE LANDING GEAR (AS PER TO 4S2-61-4) - V98747		1
- 1	6-41645-1	.BOLT - AXLE		1
- 2	6-41663-1	.SPACER - AXLE		2
- 3	6-41639-501	.AXLE - NOSE LANDING GEAR		1
- 4	9756C87	.STUD		2
	AN960-516	.WASHER		2
	AN310-5	.NUT - (STRUT DOOR OPR ROD ATT)		2
	10P380-2-14	.COTTER PIN - V76823		2
	6-41644-1	.PIN ASSY - TRUNNION LH		1
	3-41680-1	.PIN ASSY - TRUNNION RH		1
- 5	NAS561CF6-20	..PIN		1
- 6	6-41644-3	..PIN - LH		1
- 7	3-41680-3	..PIN - RH		1
- 8	NAS1304-28	.BOLT		1
	AN960-416	.WASHER		1
	MS21042L4	.NUT		1
- 9	MS28889-1	.VALVE - (FOR BRKDN SEE T.O. 9P5-6-1-2)		1
	NAS1022N14	.NUT - (TANK VALVE ATT)		1
	10W125-89D150	.WASHER - V76823		1
	3-40527-1	.TAG - OIL SPECIFICATION		1
-10	6-41008-1	.DAMPER - TORQUE ARM MASS		2
-11	6-41646-1	C .ARM ASSY - TORQUE (U/O 6-41600-507)		2
	6-41646-501	C .ARM ASSY - TORQUE (U/O 6-41600-509)		1
	3-40522-1	..BUSHING		2
	6-41669-3	..BUSHING		2
	6-41646-15	C ..ARM (U/O 6-41646-501)		1
	6-41646-13	C ..ARM - (MADE FROM 9756C46-1F) (U/O 6-41646-1)		1
	3-40528-17	.MARKINGS		1
-12	3-41009-1	.BOLT - TORQUE ARM APEX		1
	9756-36	.WASHER		1
	9756-98	.WASHER		1
	AN310-5	.NUT		1
	10P380-2-14	.COTTER PIN - V76823		1
	6-41602-503	C .CYLINDER ASSY (U/O 6-41600-507) (FOR REPLACEMENT USE 6-41602-505)		1
	6-41602-505	.CYLINDER ASSY (U/O 6-41600-509)		1
	7227218-10	C .CYLINDER ASSY (U/O 7227219-30) - V98747 (I/W 6-41602-505)		1
-13	3-40512-13	..BUSHING - FLANGED		2
-14	3-40521-3	..BUSHING		2
-15	3-40516-7	..BUSHING - FLANGED		2
-16	6-41668-3	..BUSHING		4
-17	6-41685-3	..BUSHING - FLANGED		2
-18	N-9756-17	..BUSHING (POST SEO 61783)		1
	9756-17	..BUSHING (PRE SEO 61783)		1
	3-40528-5	..MARKINGS		1
-19	6-41602-3	C ..CYLINDER (U/O 6-41602-503) (FOR REPLACEMENT USE 6-41602-5)		1
	6-41602-5	..CYLINDER (U/O 6-41602-505)		1
	7227218-01	C ..CYLINDER (U/O 7227218-10) - V98747 (I/W 6-41602-5)		1
-20	6-41633-1	.COLLAR - UPPER TORQUE		1
	9756-18	.WASHER		1
	9756-19	.RING		1
	9756-20	.NUT		1
-21	NAS1303-13	.BOLT		2
	AN960-10	.WASHER		2
	MS21042L3	.NUT		2
	6-41610-1	.NAMEPLATE - V76823		1

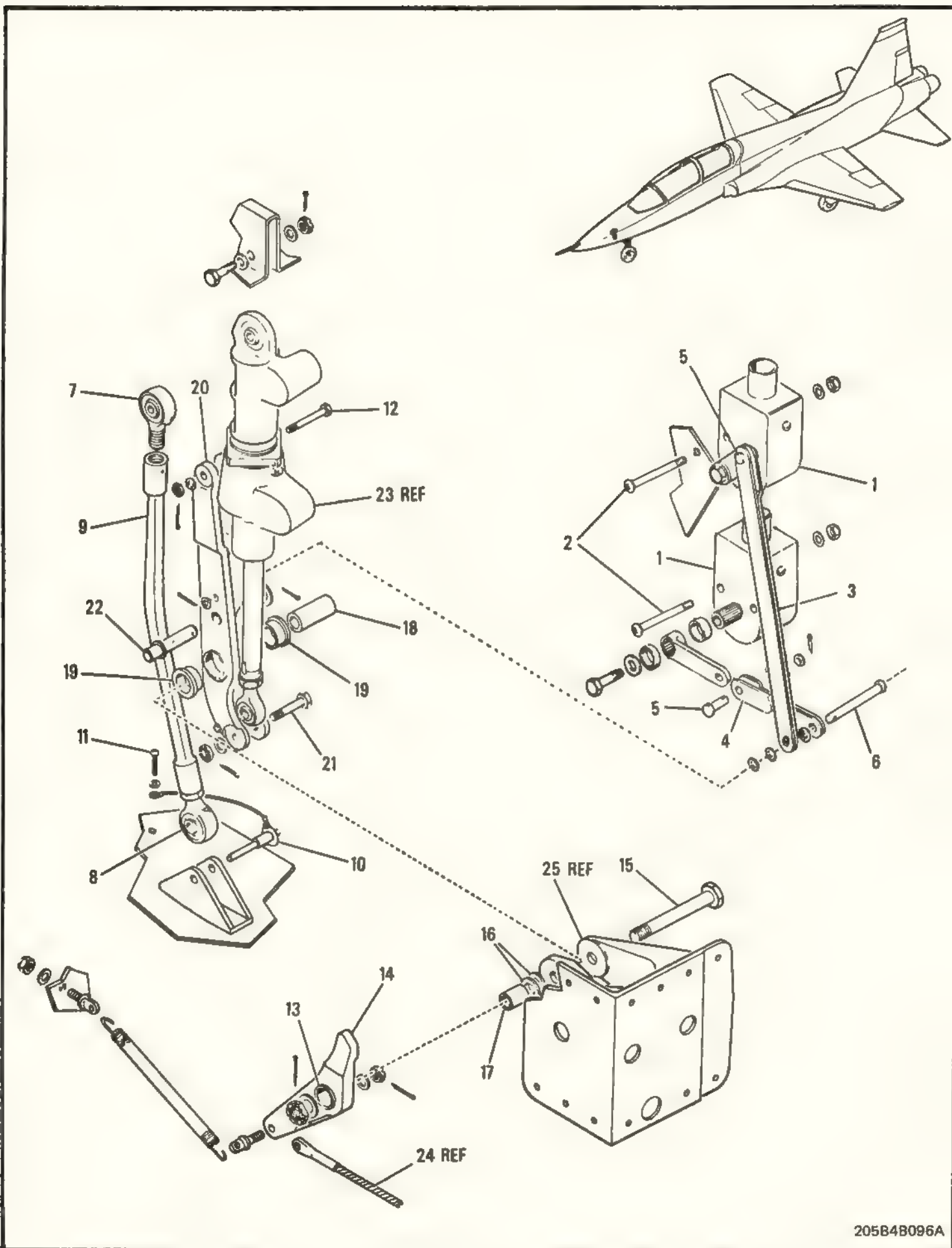
FIGURE AND INDEX NUMBER	LANDING GEAR		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	NOSE LANDING GEAR STRUT		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
70 -22	AN501C10-10	.SCREW - (NAMEPLATE ATT)		2
	AN960D10	.WASHER		4
	MS21042L3	.NUT		2
-23	AN814-5DL	.PLUG		1
	AN6227-5	.O-RING		1
	9756C16	.PIN		1
	MS15002-1	.FITTING		10
-24	NAS1303-14	.BOLT		2
	AN960-10	.WASHER		2
	MS21042L3	.NUT		2
	6-41604-5	.PISTON ASSY - NOSE LANDING GEAR		1
	6-41604-3	..PISTON ASSY		1
-25	6-41631-1	...COLLAR - LOWER TORQUE		1
-26	6-41621-1	...RETAINER - LOWER TORQUE COLLAR		1
-27	6-41641-1	...PIN - PISTON HEAD LOCK		2
-28	6-41640-1	...VALVE - REBOUND		1
	6-41605-1	...PISTON ASSY		NP
-29	6-41630-1	....BUSHING		1
-29A	6-41635-1	....BUSHING		1
-29B	3-40528-3	....MARKINGS		1
-29C	3-40528-15	....MARKINGS		2
	6-41605-11	....PISTON		NP
-30	6-41603-1	...HEAD - PISTON		1
-31	9756-48	..NUT - PACKING		1
-32	9756-6	..WASHER		1
-33	MS28776-22	..SCRAPER		1
-33A	MS28775-146	..O - RING (POST SEO 61809)		1
-34	9756C9A	..BEARING		1
-35	733AOFT-160A-N	C ..PACKING - V72902 (I/W 733AOFT-972-P3)		1
-36	AN6227B34	..O-RING (WHEN EXHAUSTED USE MS28775-331)		1
	MS28775-331	..O-RING		1
-37	MS28774-331	C ..O-RING RETAINER		1
-38	6-41691-1	..FOLLOWER - CAM		1
-39	AN6227B26	..O-RING (WHEN EXHAUSTED USE MS28775-221)		1
	MS28775-221	..O-RING		1
-40	MS28774-221	C ..O-RING RETAINER		1
-41	6-41613-1	..PIN - METERING		1
-42	NAS561CF4-20	..PIN		1
-43	3-41634-3	..CAP - TOWING DISCONNECT PIN		1
-44	9756C25	..SPRING		1
	6-41637-5	C ..PIN ASSY - TOWING DISCONNECT (U/O 6-41600-507)		1
	6-41622-5	C ..PIN - TOWING DISCONNECT(U/O 6-41600-509)		1
-45	6-41632-5	...PIN		1
-46	6-41636-5	...SHAFT		1
-47	9756C29	..WASHER		1
-48	NAS1305-44	..BOLT		1
	AN960-516	..WASHER		1
	MS21042L5	..NUT		1
	6-41626-1	.TUBE ASSY - ORIFICE SUPPORT		1
-49	6-41625-1	..TUBE		1
-50	6-41623-1	..PLATE - ORIFICE		1
-51	6-41642-1	..RING - ORIFICE SUPPORT		1
-52	6-41627-1	..NUT		1
	10P380-2-14	..COTTER PIN - V78623		1
-53	MS28775-115	N ..O-RING		1
-54	MS28774-115	C ..O-RING RETAINER		1
		-000-		



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FIGURE AND INDEX NUMBER	GROUP		LANDING GEAR		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		NOSE LANDING GEAR DRAG BRACE			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
71 -	6-41650-505	N	BRACE ASSY - NOSE LANDING GEAR DRAG (AS PER T.O. 4SA6-17-4) (SEE FIGURE 69 FOR NHA)			
	6-41650-503	C	BRACE ASSY - NOSE LANDING GEAR DRAG (AS PER T.O. 4SA6-17-4) (SEE FIG. 69 FOR NHA) (USE UNTIL EXHAUSTED)			1
- 1	6-41675-1		.BOLT - DRAG BRACE APEX			1
	6-41676-1		.WASHER			1
	6-41677-1		.NUT			1
- 2	51B464-4A31		.BOLT - V76823			2
- 3	51B464-4A24		.BOLT - V76823			1
	AN960-416		.WASHER			6
	MS21042L4		.NUT			3
- 4	NAS561CF5-24		.PIN			2
- 5	6-41678-1		.PIN - TRUNNION SHORT			1
- 6	6-41679-1		.PIN - TRUNNION LONG			1
- 7	9756C81		.COLLAR - ACTUATOR			1
- 8	6-41674-1		.SHAFT - TRUNNION			1
- 9	9756C97A		.BOLT - RETRACTION LINK			2
	AN320-5		.NUT			2
	AN381-2-8		.COTTER PIN			2
	6-41672-501		.BRACE ASSY - UPPER DRAG			2
	6-41668-5		..BUSHING			1
-10	6-41672-3		..BRACE			1
	3-40528-7		.STENCIL - (GROUND LOCK)			1
-11	9756C94		.BOLT			1
-12	9756C86		.WASHER			2
	AN310-5		.NUT			2
	AN381-2-8		.COTTER PIN			2
-13	9756D95		.LINK			1
-14	9756D96		.LINK			1
	3-41673-1	N	.BRACE ASSY - LOWER DRAG (U/O 6-41650-505)			1
	6-41673-503	C	.BRACE ASSY - LOWER DRAG (U/O 6-41650-503) FOR NEW PROCUREMENT USE 3-41673-1 OR			1
	6-41673-505	C	.BRACE ASSY - LOWER DRAG (U/O 6-41650-503) FOR NEW PROCUREMENT USE 3-41673-1			
-15	6-41685-3		..BUSHING			2
-16	3-40516-9		..BUSHING			2
-17	3-40512-15		..BUSHING			2
-18	9756-22		..PIN			1
-19	3-41673-13	N	..FORGING - MACHINED			1
	6-41673-13	C	..FORGING - MACHINED (U/O 6-41673-503) FOR PROCUREMENT USE 3-41673-13 OR			1
	6-41673-15	C	..FORGING - MACHINED (U/O 6-41673-505) FOR PROCUREMENT USE 3-41673-13			
	6-41651-3		.NAMEPLATE			1
	6-41692-501		.ARM ASSY - RETRACTION LH			1
	6-41692-502		.ARM ASSY - RETRACTION RH			1
-20	3-40512-9		..BUSHING			2
-21	9756-93		..BUSHING			2
-22	6-41668-1		..BUSHING			1
-23	6-41692-5		..BRACE - LH			1
	6-41692-6		..BRACE - RH			1
-24	6-41683-1		.PIN			2
	AN960-516		.WASHER			2
	AN381-2-8		.COTTER PIN			2
-25	9756C84A		.BOLT			2
	9756C86		.WASHER			2
	AN320-5		.NUT			2

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR					CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	NOSE LANDING GEAR DRAG BRACE						
	PART NUMBER	1	2	3	4	5			6	7	NOMENCLATURE
71 -26	6-41699-1	.BUNGEE ASSY - NOSE LANDING GEAR						2
	9756-59	..NUT						1
	AN381-2-8	..COTTER PIN						2
-27	6-41664-1	..ROD						1
-28	9756C61	..SPRING						1
-29	9756-65	..HEAD						1
-30	AN320-4	..NUT						1
-31	9756-1	..CASE						1
	AN960-816L	.WASHER						1
-32	NAS1022A8	.NUT						1
-33	6-41667-1	.PIN						1
	9756-66	.WASHER						2
	AN960-516	.WASHER						2
	AN310-5	.NUT						2
-34	MS15002-1	.FITTING						6
-35	MS15002-3	.FITTING						2
		-000-						



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FIGURE 72 NOSE LANDING GEAR DOOR OPERATING & LOCKING MECHANISM

FIGURE AND INDEX NUMBER	GROUP		LANDING GEAR		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY		N/LDG/GR DOOR OPERATING & LOCKING MECH				
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE				
72 -	7-41400-1	MECH INSTL - N/LDG/GR DOOR OPR & LOCKING (SEE SECTION 3)					NP
- 1	6-41444	.SWITCH ASSY - N/LDG/GR FORWARD DOOR (SEE SECTION 13)					REF
- 2	51B221-20	.BOLT - V76823					4
	AN960D10	.WASHER					4
	MS21042L3	.NUT					4
- 3	7-41417-3	.LINK ASSY - N/LDG/GR DOOR POSN INDICATOR SWITCH ACTUATOR				013	1
	N-51538-501	.LINK ASSY - N/LDG/GR DOOR POSN INDICATOR SWITCH ACTUATOR (REF SEO 51538) OR				001-012	1
	7-41417-3	.LINK ASSY - N/LDG/GR DOOR POSN INDICATOR SWITCH ACTUATOR (REF SEO 51538)				001-012	1
- 4	7-41417-1	.LINK ASSY - N/LDG/GR DOOR POSN INDICATOR SWITCH ACTUATOR					1
- 5	MS20392-2C7	.PIN					2
	AN960D10L	.WASHER					2
	AN380-2-1	.COTTER PIN					2
- 6	MS20392-2C45	.PIN					1
	AN960D10	.WASHER					4
	AN380-2-1	.COTTER PIN					1
	3-41401-501	.ROD ASSY - N/LDG/GR DOOR CONNECTING					1
- 7	ST3	..BEARING - V77896					1
- 8	DREM3-055	..BEARING - V81376					1
	NAS460-616	..WASHER					1
	AN316-6R	..NUT					1
- 9	3-41402-501	..ROD - THREADED CONNECTING					1
-10	50688	.PIN - V84256 (QUICK RELEASE)					1
-11	51B221-3	.BOLT - V76823					1
	AN960D10L	.WASHER					1
-12	51B464-3-13	.BOLT - V76823					1
	AN960D10L	.WASHER					1
	3-41419-1	.CRANK ASSY - N/LDG/GR DOOR EMERGENCY					1
-13	2-41414-1	..BUSHING					1
-14	3-41419-1-5	..CRANK - (MADE FROM 3-41419-1-5-3)					1
-15	51B464-5-32	.BOLT - V76823					1
-16	NAS1070-516	.WASHER					2
-17	NAS74A5-008	.BUSHING					1
-18	2-41424-1	.BUSHING - DOOR MECH CLAMP UP					1
	2-41404-7	.CRANK ASSY - N/LDG/GR DOOR OPERATING					1
-19	2-41403-1	..BUSHING					2
-20	2-41404-11	..CRANK - (MAKE FROM 2-41404-9)					1
-21	51B464-4-12	.BOLT - V76823					1
	AN960D416	.WASHER					1
	AN320-4	.NUT					1
	AN380-2-3	.COTTER PIN					1
-22	3-41413-1	.PIN - N/LDG/GR EMERGENCY RELEASE					1
	AN960D516L	.WASHER					1
	AN380-2-2	.COTTER PIN					1
-23	6-43070-501	CYLINDER ASSY - N/LDG/GR DOOR ACTUATING (SEE SECTION 8)					REF
-24	7-40801-5	CABLE ASSY - LDG/GR ALTERNATE RELEASE (SEE FIG. 86)					REF
-25	2-10842-7	FITTING - NOSE GEAR DOOR OPR MECH ATT (SEE SECTION 3)					REF
-000-							

-000-

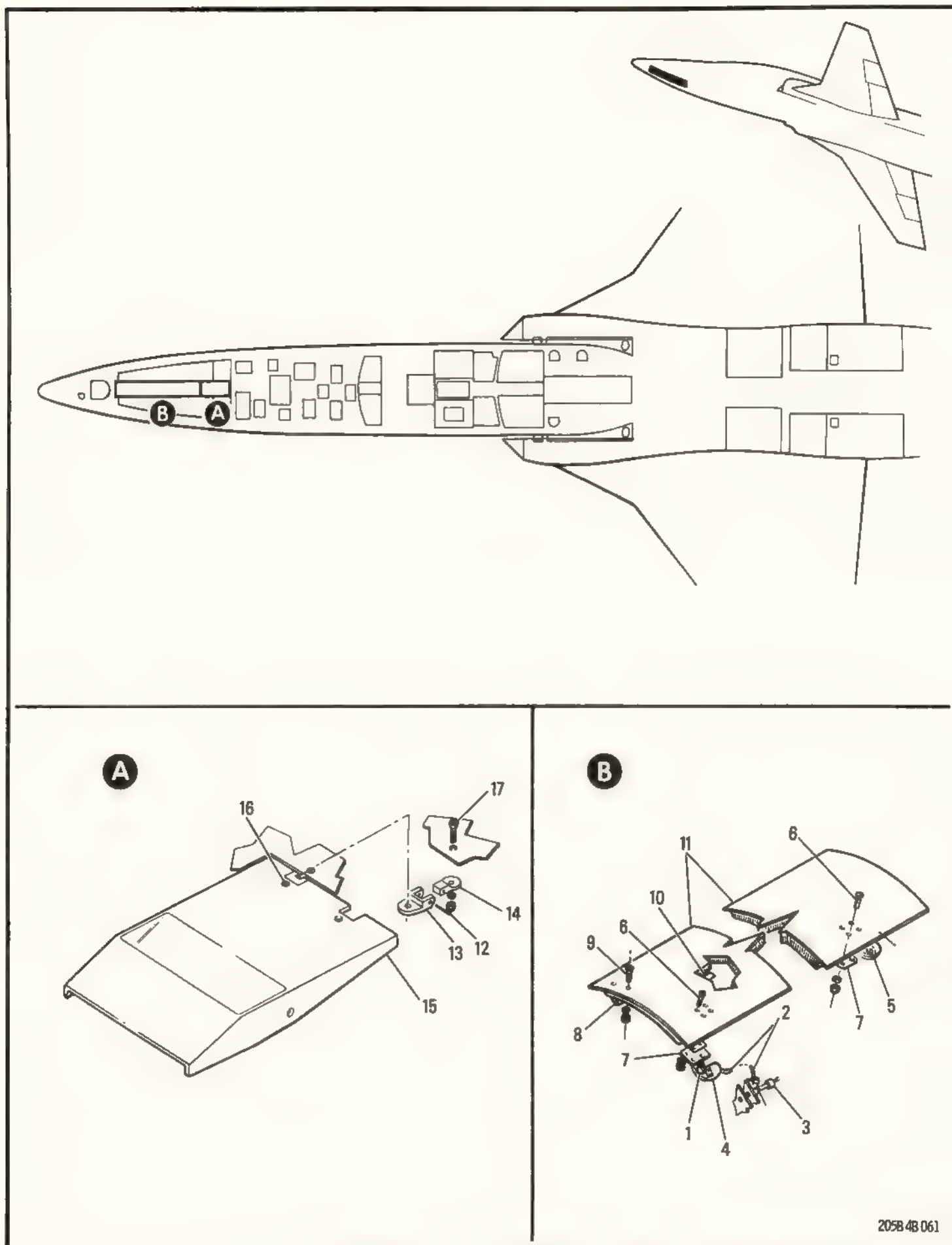
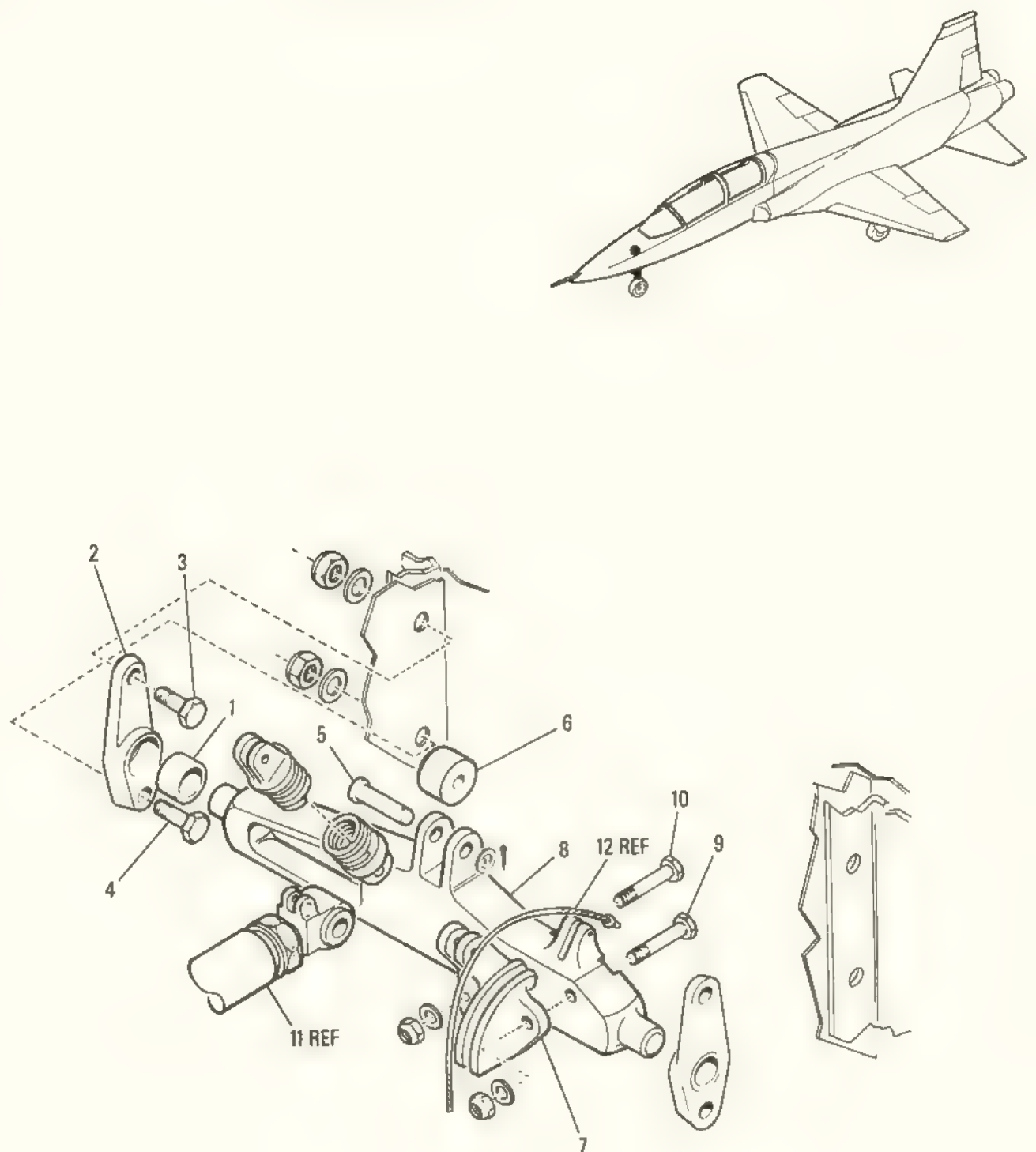


FIGURE 73 NOSE GEAR WHEEL & STRUT DOORS

FIGURE AND INDEX NUMBER	LANDING GEAR		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	NOSE GEAR WHEEL & STRUT DOORS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
73 -	3-10825-513	DOOR INSTL - NOSE GEAR WHEEL (SEE SECTION 3)		NP
- 1	10S203-10	.GROUND STUD ASSY - V76823		2
- 2	MS25083-2BB4	.JUMPER		2
- 3	NAS1354S7S12D	.PIN - QUICK RELEASE (NAS1354C7C12D PREFERRED)		2
	3-10825-23	.DOOR ASSY - NOSE GEAR WHEEL		1
- 4	3-10864-5	..HINGE - FORWARD		1
- 5	3-10865-5	..HINGE - REAR		1
- 6	51B333-14	..BOLT - V76823		8
- 7	40S400C172-185	..SHIM - V76823		2
	2935-0	..WASHER - V13257		8
	52LH2935-02	..NUT - V13257		8
- 8	2-10845-1	..BRACKET - NOSE GEAR DOOR ACTUATOR ATT		1
- 9	51B333-13	..BOLT - V76823		2
	2935-0	..WASHER - V72962		2
	52LH2935-02	..NUT - V72962		2
-10	MS27253F1	..NAMEPLATE		1
-11	7-10826-503	..DOOR ASSY		1
	8-00518-19	...MARKINGS		1
	40S400E067-242	.SHIM - V76823 (AS REQUIRED)		
	3-10817-501	DOOR INSTL - NOSE GEAR STRUT (REF SEO 61619)		NP
	3-10817-7	.DOOR ASSY (REF SEO 61619)		1
	2-10836-1	..HINGE ASSY - LH		1
	2-10836-2	..HINGE ASSY - RH		1
-12	AN253-3-098	...PIN		1
-13	3-10855-1	...HINGE - FORWARD LH		1
	3-10855-2	...HINGE - FORWARD RH		1
-14	3-10856-1	...HINGE - REAR LH		1
	3-10856-2	...HINGE - REAR RH		1
-15	3-10835-1	..DOOR		1
-16	51B294-6	..BOLT - V76823 (REF SEO 61619)		2
	AN960-416L	..WASHER		2
	NAS679A4	..NUT		2
-17	51B294-6	.BOLT - V76823 (REF SEO 61619)		2
	AN960-416L	.WASHER		2
	NAS679A4	.NUT		2
		-000-		



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FIGURE 74 NOSE GEAR UPLOCK EMERGENCY RELEASE

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	NOSE GEAR UPLOCK EMERGENCY RELEASE			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
74 -	2-41020-505		UPLOCK INSTL - N/LDG/GR EMERGENCY RELEASE (SEE SECTION 3)		NP
	2-41005-501		.BRACKET ASSY - EMERGENCY RELEASE UPLOCK		2
- 1	AA628-7		..BEARING - V70417		1
- 2	2-41005-9		..BRACKET		1
- 3	51B464-4A6		.BOLT - V76823		2
- 4	51B464-4A9		.BOLT - V76823		2
	AN960D416		.WASHER		4
	NAS679A4		.NUT		4
- 5	MS20392-3-27		.PIN		1
	AN960D416		.WASHER		1
	AN381-2-8		.COTTER PIN		1
- 6	2-41033-1		.ROLLER - N/LDG/GR EMERGENCY RELEASE		1
- 7	3-41062-1		.QUADRANT - N/LDG/GR ALTERNATE RELEASE		1
- 8	2-41031-501		.SHAFT - N/LDG/GR EMERGENCY RELEASE		1
- 9	51B464-3A14		.BOLT - V76823		1
-10	51B464-3A22		.BOLT - V76823		1
	AN960D10		.WASHER		2
	NAS679A3		.NUT		2
-11	2-43090-1		CYLINDER ASSY - N/LDG/GR ACTUATING (SEE SECTION 8)		REF
-12	3-40748-3		CABLE ASSY - LDG/GR ALTERNATE REL CABLE SLACK COMPENSATOR (SEE FIG. 86)		REF
-000-					

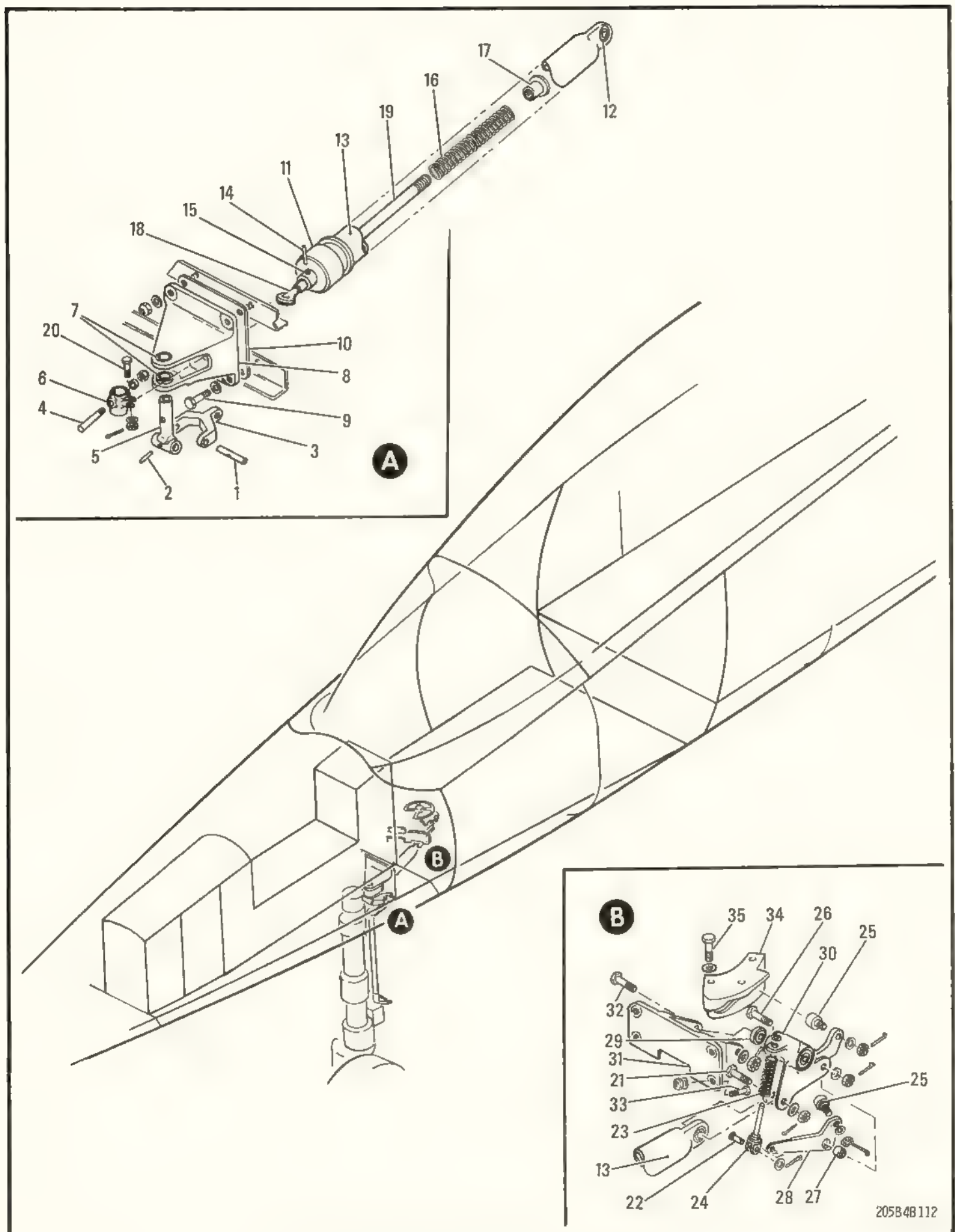


FIGURE 75 NOSE WHEEL STEERING CONTROL

FIGURE AND INDEX NUMBER	LANDING GEAR		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	NOSE WHEEL STEERING CONTROL		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
75 -	2-41300-501	CONTROL INSTL - NOSE WHEEL STEERING (SEE SECTION 3)		NP
	2-41300-7	.ARM ASSY - NOSE WHEEL STEERING CONTROL ENGAGING		1
- 1	4-41349-3	..SHAFT - CONTROL ENGAGEMENT		1
- 2	NAS561P2-8	..PIN		1
- 3	4-41348-1	..LINK - CONTROL ENGAGEMENT		1
- 4	AN386-1-6A	..PIN		1
	AN975-3	..WASHER		1
	MS21042L3	..NUT		1
- 5	4-41317-1	..SHAFT - CONTROL ENGAGEMENT		1
- 6	2-41316-5	..ARM - LOAD RELIEF DRIVE CONTROL		1
	2-41345-501	..BRACKET ASSY - CONTROL ENGAGEMENT		1
- 7	FF636-3	...BEARING - V70417		2
- 8	2-41345-1-5	...BRACKET		1
- 9	NAS1303-10	.BOLT		2
-10	2-41340-1	.SHIM		1
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		2
	2-41309-C1	C .CARTRIDGE-LOAD RELIEF SPRING (AS PER T.O. 4SA10-3-3)		1
-11	2-41333-1	..CAP		1
	2-41314-1	..HOUSING ASSY		1
-12	MS27261-KSP3L	...BEARING (REPLACES AN200-KS3L) (REF SEO 61202)		1
-13	2-41314-5	...HOUSING		1
	2-41309-3	..SPRING ASSY		1
-14	NAS561CF6-12	...PIN		1
-15	2-41334-1	...SLEEVE		1
-16	2-41311-3	...SPRING		1
-17	2-41313-1	...RETAINER		2
-18	KB3E5	...ROD END - V97613		1
	NAS1423-4	...NUT (REF SEO-61202)		1
-19	2-41310-1	...ROD		1
-20	51B464-3-7	.BOLT - V76823		1
-21	NAS1303-12D	.BOLT		1
	AN960D10L	.WASHER		2
	AN310-3	.NUT		2
	AN380-2-3	.COTTER PIN		2
	2-41300-5	.CAM FOLLOWER ASSY - NOSE WHEEL STEERING CONTROL (AS PER T.O. 16C1-11-4-3)		1
-22	MS20392-1-9	..PIN		1
	AN960D4L	..WASHER		1
	AN380-2-1	..COTTER PIN		1
-23	2-41307-1	..SPRING - BELLCRANK RETURN		1
-24	2-41336-1	..GUIDE - BELLCRANK PRESSURE SPRING		1
-25	RS1C4	..ROLLER - V60380 (TRACK)		2
	AN960D10L	..WASHER		AR
	AN310-3	..NUT		2
	AN380-2-3	..COTTER PIN		2
-26	NAS1303-12D	..BOLT - V76823		1
	AN960D10L	..WASHER		1
	AN310-3	..NUT		1
	AN380-2-3	..COTTER PIN		1
-27	70B123-25	..BUSHING - V76823		1
-28	2-41353-1	..LEVER - BELLCRANK RETURN PRESSURE		1
	2-41352-501	..BELLCRANK ASSY - NOSE WHEEL STEERING CTL		1
-29	AN201KP3A	...BEARING		2
-30	2-41352-7	...BELLCRANK		1
-31	2-41303-1	..BRACKET - BELLCRANK		1
-32	NAS1303-31D	..BOLT - V76823		1
	AN960D10L	..WASHER		1
	AN310-3	..NUT		1
	AN380-2-3	..COTTER PIN		1
-33	NAS1303-7	.BOLT		4
	2-41351-1	.SHIM - BELLCRANK BRACKET (AS REQUIRED)		1

FIGURE AND INDEX NUMBER	GROUP		LANDING GEAR		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		NOSE WHEEL STEERING CONTROL			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
75 -	AN960D10L			.WASHER		8
	MS21042L3			.NUT		4
-34	2-41301-9			.CAM - NOSE WHEEL STEERING CTL RUDDER QUADRANT		1
-35	NAS1303-3			.BOLT		3
	AN960D10L			.WASHER		3
				-000-		

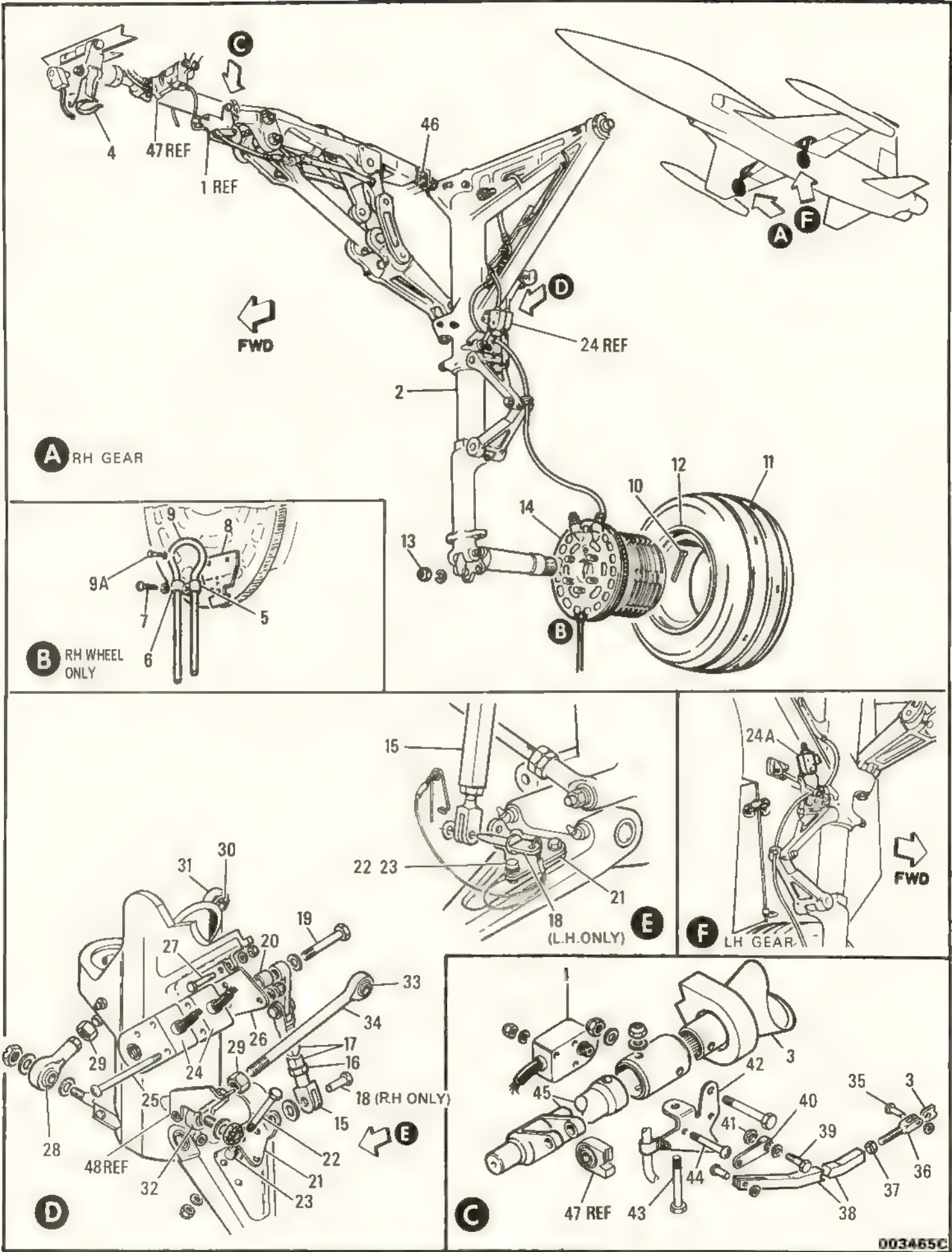
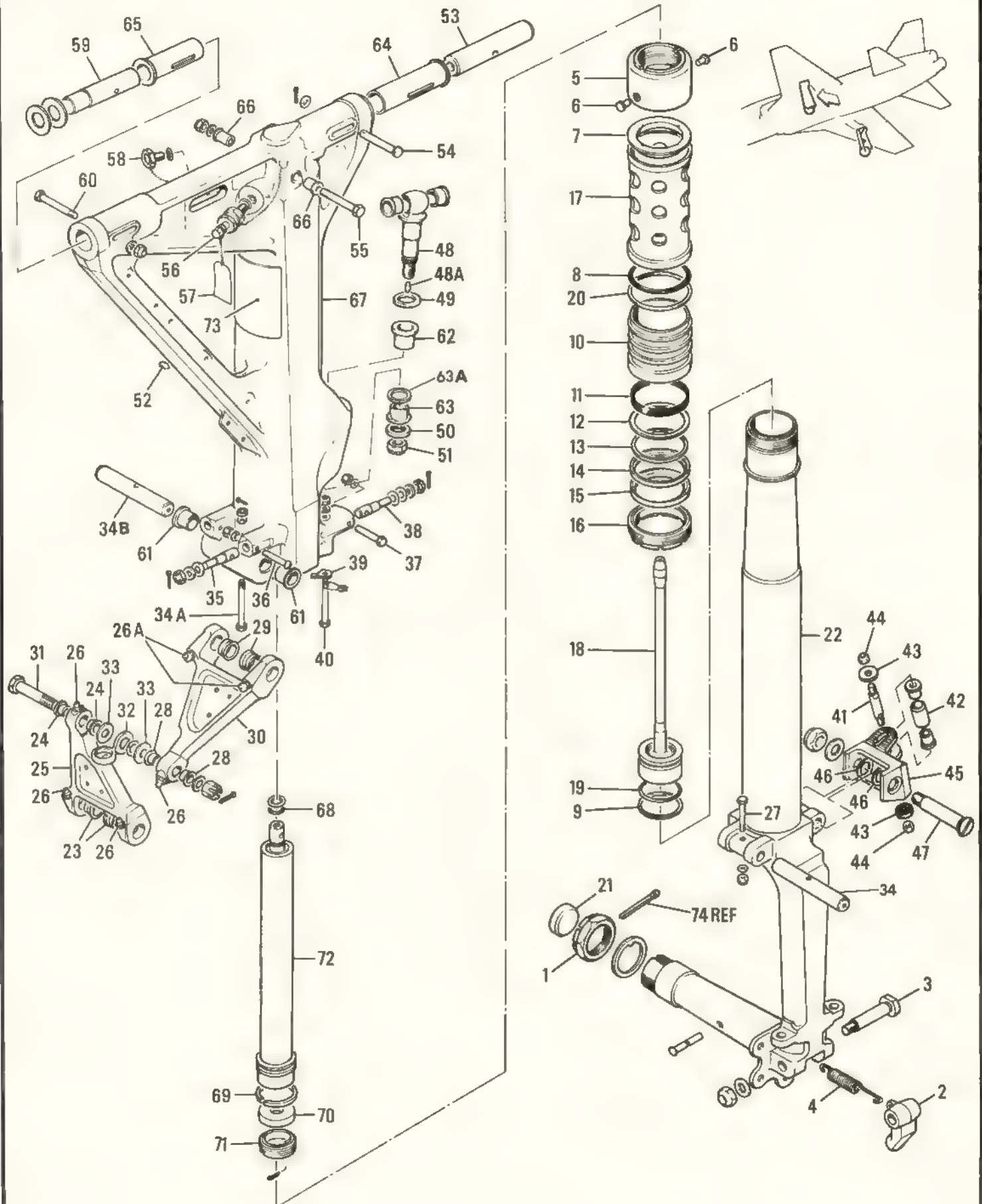


Figure 76 Main Landing Gear

FIGURE AND INDEX NUMBER	GROUP		LANDING GEAR		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		MAIN LANDING GEAR			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
76 -	6-40000-503			LANDING GEAR INSTL - MAIN (SEE SECTION 1)	001-012	NP
	6-40000-C503			LANDING GEAR INSTL - MAIN	013-	NP
- 1	3-41700-1	C		.SWITCH (LANDING GEAR DOWN LOCK) - V76823 (AS PER 2-40902-3) WHEN EXHAUSTED USE P/N 3-41700-503 - V76823 (AS PER 2-40902-5) OR P/N 155-5 - V13539 (SEE SECTION 13)		REF
- 2	7227217			.STRUT ASSY - MAIN LANDING GEAR SHOCK (SEE FIGURE 77)		REF
	6-40600			.STRUT ASSY - MAIN LANDING GEAR SHOCK (SEE FIGURE 77)		REF
- 3	6-40650			.BRACE ASSY - MAIN LANDING GEAR SIDE (SEE FIG. 78)		REF
- 4	6-40143-1			.UPLOCK INSTL - MAIN LANDING GEAR (SEE FIG. 79)		REF
	6-60360-1			.GROUND ASSY - ELECTROSTATIC DISCHARGER		1
- 5	AN735D4			..CLAMP		1
- 6	AN735D5			..CLAMP		1
- 7	NAS1100-3-8			..SCREW		1
	AN960D10L			..WASHER		1
- 8	6-60260-1			..BRACKET ASSY - ELECTROSTATIC DISCHARGER		1
- 9	3-60261-1			..ROD - RUBBER		1
- 9A	NAS1303-1H			.BOLT - (RH)		2
	AN960D10L			.WASHER		2
-10	MS24665-447			.COTTER PIN		2
-11	AF63J4241A			.TIRE - V11066 (G.S.M.) (22 X 8.5 TYP V111 TUBELESS) (AS PER AER41-1522)		2
-12	219A43			.WHEEL ASSY - V73808 (G.S.M.) (22 X 8.5 TYPE V111) (AS PER AER41-1520) (FOR BRKDN SEE T.O. 4W1-8-33)		2
	368			..CONE AND ROLLERS TAPERED ROLLER BEARING - V60038		1
	362A			..CUP TAPERED ROLLER BEARING - V60038		1
-13	MS21042L6			.NUT		10
	AN960C616			.WASHER		10
-14	AA318196			.BRAKE ASSY - V73808 (G.S.M.) (22 X 8.5 TYPE V111) (AS PER AER41-1522) (FOR BRKDN SEE T.O. 4B1-2-453)		2
-15	3-40115-1			.CLEVIS - M/LDG/GR DOWNLOCK SWITCH		2
-16	AN315-3R			.NUT		2
	6-40021-501			.LINK ASSY - M/LDG/GR SWITCH ACTUATING TORQUE ARM (PORT) (MODIFIED PER SEO-61567)		1
-17	6-40021-502			.LINK ASSY - M/LDG/GR SWITCH ACTUATING TORQUE ARM (STBD) (MODIFIED PER SEO-61567)		1
	N-61820-503			.PIN ASSY (PORT)(REF. SEO 61820-1)		1
-18	MS20392-2C11			.PIN (STBD)		1
	AN960D10L			.WASHER (STBD)		1
	MS24665-132			.COTTER PIN (STBD)		1
-19	NAS1303-1H			.BOLT		2
	AN960D10L			.WASHER		4
-20	NAS43DD5-19			.SPACER		2
	6-40026-1			.BRACKET - M/LDG/GR GROUND SAFETY SWITCH LH		1
-21	6-40026-2			.BRACKET - M/LDG/GR GROUND SAFETY SWITCH RH		1
	51B464-3A9			.BOLT - V76823 (PORT)		2
	51B464-3A11			.BOLT - V76823 (PORT)(REF. SEO 61820-1)		1
-22	51B464-3A9			.BOLT - V76823 (STBD)		3
-23	NAS43DD3-22			.SPACER		3
	AN960D10L			.WASHER		3
	MS21042L3			.NUT		3
-24	3-41700-1	N		.SWITCH - (TORQUE LINK LANDING GEAR GROUND SAFETY STBD) - V76823 (AS PER 2-40902-3) (SEE SECTION 13) WHEN EXHAUSTED USE P/N 3-41700-503 - V76823 (AS PER 2-40902-9 OR P/N 155-5 - V13539)		REF

FIGURE AND INDEX NUMBER	GROUP		LANDING GEAR		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		MAIN LANDING GEAR			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
76 -24A	445	C	.SWITCH - ARMAMENT SAFETY (TORQUE LINK PORT) - V13539 (AS PER 6-62904-3) (SEE SECTION 13)			REF
-25	51B221-20	C	.BOLT - V76823 (PORT)			2
	51B221-37		.BOLT - V76823 (STBD)			2
	AN960D10		.WASHER			2
	MS21042L3		.NUT			2
	6-40025-1		.BRACKET - M/LDG/GR GROUND SAFETY SWITCH MOUNTING PORT		001-012	1
	6-40025-C1		.BRACKET - M/LDG/GR GROUND SAFETY SWITCH MOUNTING PORT		013-	1
-26	6-40025-2		.BRACKET - M/LDG/GR GROUND SAFETY SWITCH MOUNTING STBD			1
-27	51B464-3A4		.BOLT - V76823			2
	AN960D10		.WASHER			2
	MS21042L3		.NUT			2
	SL19313		.PIN - V16258 (QUICK RELEASE)			2
	6-40469-1		.LINK ASSY - M/LDG/GR STRUT DOOR (PORT)			1
	6-40469-2		.LINK ASSY - M/LDG/GR STRUT DOOR (STBD)			1
-28	ARB6DU		..BEARING - V15860 OR			1
	DREF6		..BEARING - V81376			
-29	AN316C6R		..NUT			1
-30	AW4DU		..BEARING - V15860 OR			1
	BLFR4		..BEARING - V81376			
-31	6-40469-3		..ROD - M/LDG/GR STRUT DOOR LINK PORT			1
	6-40469-4		..ROD - M/LDG/GR STRUT DOOR LINK STBD			1
	6-40456-501		.LINK ASSY - M/LDG/GR REAR STRUT DOOR			2
-32	H6DUS		..ROD END			1
	AN316C6R		..NUT			1
-33	BLFR4		..BEARING - V81376 OR			1
	AW4DU		..BEARING - V15860			
-34	6-40456-7		..ROD - M/LDG/GR REAR STRUT DOOR LINK			1
-35	MS20392-2C11		.PIN			4
	AN960D10		.WASHER			4
	MS24665-132		.COTTER PIN			4
-36	3-40115-1		.CLEVIS - M/LDG/GR DOWNLOCK SWITCH			2
-37	AN315-3R		.NUT			2
-38	6-40114-1		.LINK - M/LDG/GR DOWNLOCK SWITCH			2
-39	NAS1303-1H		.BOLT - V76823			2
	AN960D10		.WASHER			2
-40	3-41015-5		.ARM - LANDING GEAR SWITCH (WHEN EXHAUSTED USE P/N 3-41015-23)			2
-41	NAS43DD5-19		.SPACER			2
	6-40024-1		.BRACKET - M/LDG/GR DOWNLOCK SWITCH PORT			1
-42	6-40024-2		.BRACKET - M/LDG/GR DOWNLOCK SWITCH STBD			1
-43	NAS1307-31		.BOLT			2
	AN960D716L		.WASHER			2
	NAS679A7		.NUT			2
-44	51B221-20		.BOLT - V76823			3
	AN960D10		.WASHER			3
	MS21042L3		.NUT			3
	6-40131-1		.SHAFT - MAIN LANDING GEAR TORQUE PORT			1
-45	6-40131-2		.SHAFT - MAIN LANDING GEAR TORQUE STBD			1
-46	2-40139-1		.WASHER - MAIN LANDING GEAR SPHERICAL			4
	8-43022-9		CYLINDER ASSY - M/LDG/GR WHEEL WELL HYD (PORT) (SEE SECTION 8)			REF
-47	8-43022-10		CYLINDER ASSY - M/LDG/GR WHEEL WELL HYD (STBD) (SEE SECTION 8)			REF
	8-43605-1		BRACKET ASSY PORT (SEE FIG. 176)			REF
-48	8-43605-2		BRACKET ASSY STBD (SEE FIG. 176)			REF
-000-						



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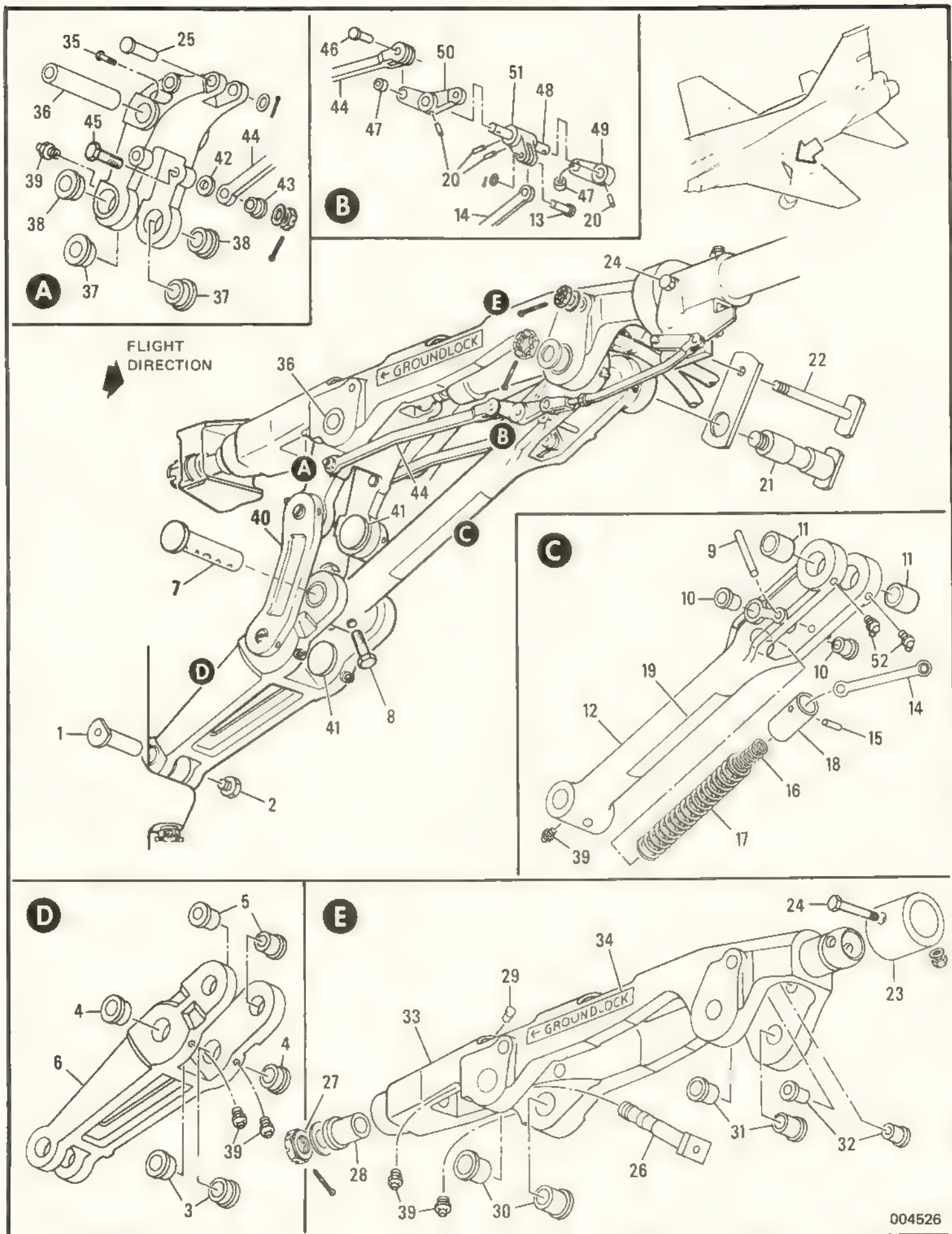
Figure 77 Main Landing Gear Shock Strut

FIGURE AND INDEX NUMBER	LANDING GEAR		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	MAIN LANDING GEAR SHOCK STRUT		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
77 -	6-40600-511	STRUT ASSY - MAIN LANDING GEAR SHOCK PORT (AS PER T.O. 4S1-75-4 & DDS-NF5)		
	6-40600-513	STRUT ASSY MAIN LANDING GEAR SHOCK PORT AS PER T.O 4S1-75-4		1
	7227217-50	STRUT ASSY - MAIN LANDING GEAR SHOCK PORT AS PER T.O. 4S1-75-4		1
	6-40600-512	STRUT ASSY - MAIN LANDING GEAR SHOCK STBD (AS PER T.O. 4S1-75-4 & DDS-NF5)		
	6-40600-514	STRUT ASSY MAIN LANDING GEAR SHOCK STBD AS PER T.O 4S1-75-4		1
	7227217-60	STUT ASSY - MAIN LANDING GEAR SHOCK STBD AS PER T.O. 4S1-75-4		1
- 1	MS21025-28	.NUT		1
	MS21258-28	.WASHER		1
- 2	6-40641-1	.PAD - M/LDG/GR JACK		1
- 3	6-40619-1	.BOLT - JACK PAD		1
	AN960-816	.WASHER		1
	NAS1022N8	.NUT		1
- 4	6-40648-1	.SPRING - JACK PAD		1
	6-40604-501	.PISTON ASSY - MAIN LANDING GEAR (U/O 6-40600-511 AND 512)		1
	6-40604-503	.PISTON ASSY - MAIN LANDING GEAR (U/O 6-40600-513/514 AND 7227217 -50/60		1
- 5	9757C3	..HEAD - V76823		1
- 6	3-40526-3	..PIN - PISTON HEAD LOCK		2
- 7	9757-5	..VALVE - V76823		1
- 8	AN6227B39	..O-RING		1
- 9	MS28774-133	..RETAINER		1
-10	9757D9A	..BEARING - V76823		1
	9757D9A025	..BEARING-OVERSIZE (REF S.REO 568)		1
	9757D9A040	..BEARING-OVERSIZE (REF S.REO 568)		1
	9757D9A050	..BEARING-OVERSIZE (REF S.REO 568)		1
-11	733A5FT160A-N	..G.T. SEAL - V72902 (I/W 733A5FT-972-P3)		1
-12	9757-6A	..WASHER - V76823 (SPACER)		1
-13	MS28932C09-01	..STRIP - FELT WIPER		1
	MS28932-1	..FELT E/T MS28932 C09-01		1
-14	3-40601-1	..ADAPTER - FELT WIPER RING		1
-15	MS28776-27	..SCRAPER		1
-16	9757C48B	..NUT - V76823 (U/O 6-40604-501)		1
	9757C48B2	..NUT - V76823 (U/O 6-40604-503)		1
-17	6-40610-1	..FOLLOWER		1
-18	6-40613-1	..PIN - METERING		1
-19	MS28775-133	..O-RING		1
-20	MS28774-336	..RETAINER		1
-21	6-40649-1	..PLUG - AXLE		1
	6-40605-1	..PISTON ASSY		1
	6-40620-1	...PIN - JACK PAD SPRING		1
-22	6-40605-11	...PISTON		1
	3-40528-1	...MARKINGS - LANDING GEAR		1
	3-40528-11	...MARKINGS - LANDING GEAR		2
	6-40646-1	..ARM ASSY - M/LDG/GR TORQUE		1
-23	6-40647-1	..BUSHING - MAIN LANDING GEAR		2
-24	6-40645-1	..BUSHING - APEX		2
-25	6-40646-11	..ARM		1
-26	MS15002-1	.FITTING		5
-26A	MS15002-3	.FITTING		2
-27	NAS1303-16	.BOLT		1
	AN960-10L	.WASHER		1
	MS21042L3	.NUT		1
	6-40642-1	..ARM ASSY - M/LDG/GR UPPER TORQUE		1

FIGURE AND INDEX NUMBER	LANDING GEAR		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	MAIN LANDING GEAR SHOCK STRUT		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
77 -28	6-40645-1	..BUSHING		2
-29	6-40647-3	..BUSHING		2
-30	6-40642-11	..ARM		1
-31	6-40607-1	.BOLT - APEX		1
	9757-44	.WASHER - V76823		1
-32	8-40662-1	.GUIDE - HYDRAULIC BRAKE ROSE (PORT)		1
-33	9757-59	.SPACER - V76823		2
	6-40630-1	.NUT - TORQUE ARM APEX		1
	9757-8	.WASHER - V76823		1
	MS24665-229	.COTTER PIN		1
-34	6-40640-1	.PIN - TORQUE ARM		1
-34A	NAS1303-30D	.BOLT (TORQUE ARM PIN ATT.)		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	MS24665-152	.COTTER PIN		1
-34B	6-40640-1	.PIN-TORQUE ARM		1
-35	9757D18B	.STUD - V76823		1
	AN960-516	.WASHER		1
	AN960-616	.WASHER		1
	AN320-5	.NUT		1
-36	51B221-16	.BOLT - V76823		1
	AN960-10L	.WASHER		1
	MS21042L3	.NUT		1
-37	NAS1303-15	.BOLT		1
	AN960-10L	.WASHER		1
	MS21042L3	.NUT		1
-38	9757D18A	.STUD - V76823		1
	AN960-616L	.WASHER		2
	AN960-516	.WASHER		1
	AN320-5	.NUT		1
	MS24665-151	.COTTER PIN		1
-39	9757C19	.LOCK - V76823 (TAB)		1
-40	NAS1303-26D	.BOLT		1
	AN960-10L	.WASHER		1
	MS21042L3	.NUT		1
	6-40633-501	C .UPLOCK ASSY - MAIN LANDING GEAR PORT (ON 6-140600-511 AND 513 AND 7227217-50)		1
	6-40633-502	.UPLOCK ASSY - MAIN LANDING GEAR STBD (ON 6-40600-512 AND/514 AND 7227217-60)		1
-41	6-40601-1	..SHAFT		1
-42	6-40635-1	..ROLLER		1
-43	9757-74	..WASHER - V76823		2
-44	MS21042L4	..NUT		2
-45	6-40634-3	C ..BRACKET - PORT		1
	6-40634-4	C ..BRACKET - STBD		1
-46	6-40621-1	.SHIM - UPLOCK BRACKET		2
-47	6-40603-1	.BOLT - UPLOCK ROLLER BRACKET		1
	AN960D1016	.WASHER		1
	NAS1022H10	.NUT		1
	N-6-40616-501	.EYE BOLT ASSY LOWER SIDE BRACE MADE FROM 6-40616-501 (POST SEO 61577-1)		1
	6-40616-501	.EYE BOLT ASSY - LOWER SIDE BRACE (PRE SEO 61577-1)		1
	6-40636-1	..BUSHING		2
	N-6-40616-13	..EYE BOLT MADE FROM 6-40616-13 (POST SEO 61577-1)		1
-48	6-40616-13	..EYE BOLT (PRE SEO 61577-1)		1
-48A	MS15002-1	.FITTING		1
-49	6-40612-1	.SHIM - EYE BOLT		1
-50	6-40639-3	.WASHER - EYE BOLT		1
-51	6-40615-1	.NUT - SAFETIED		1
-52	NAS1081-4A3	.SCREW		1
-53	6-40631-1	.PIN - FORWARD TRUNNION		1
-54	MS20392-3C77	.PIN		1
	AN960D416L	.WASHER		1
	MS24665-150	.COTTER PIN		1

FIGURE AND INDEX NUMBER	LANDING GEAR		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	MAIN LANDING GEAR SHOCK STRUT		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
77 -55	NAS1304-38HD	.BOLT (PRE SEO 51540)		1
	7128010-01	.BOLT (POST SEO 51540)		1
	AN960C416	.WASHER		1
	AN310C4	.NUT (PRE SEO 51540)		1
	EWSN926-4	.NUT (POST SEO 51540)		1
-56	MS28889-1	.VALVE		1
-57	3-40527-1	.TAG - OIL SPECIFICATION		1
-58	9757C156	.LOCK - V76823 (TAB)		1
	47A1562	.GASKET - V76823		1
-59	9757E30	.PIN - V76823		1
	9757E20	.SHIM - V76823		2
-60	NAS1304-32	.BOLT		1
	AN960-416L	.WASHER		1
	MS21042L4	.NUT		1
	7227216-10	.CYLINDER ASSY - MAIN LANDING GEAR (U/O 7227217-50 AND -60)		1
	6-40602-13	.CYLINDER ASSY - MAIN LANDING GEAR (U/O 6-40600-513 AND -514)		1
	6-40602-9	.CYLINDER ASSY - MAIN LANDING GEAR (PRE SEO 61655)		1
	N-6-40602-9	.CYLINDER ASSY - MAIN LANDING GEAR (M/F 6-40602-9 (POST SEO 61655) (U/O 6-40600-511 AND -512) (FOR REPLACEMENT USE 7227216-10)		1
-61	6-40622-3	..BUSHING - TORQUE ARM YOKE		2
	NA6-40622-3	..BUSHING-TORQUE ARM YOKE OVERSIZE (REF S.REO 557-1)		2
	NB6-40622-3	..BUSHING-TORQUE ARM YOKE OVERSIZE (REF S.REO 557-1)		2
	NC6-40622-3	..BUSHING-TORQUE ARM YOKE OVERSIZE (REF S.REO 557-1)		2
-62	6-40637-3	..BUSHING - EYE BOLT LARGE		1
	N-6-40637-3	N ..BUSHING - EYE BOLT LARGE (FIRST OVERSIZE, REF REO-630)		1
	NA6-40637-3	N ..BUSHING - EYE BOLT LARGE (SECOND OVERSIZE, REF REO-630)		1
	NB6-40637-3	N ..BUSHING - EYE BOLT LARGE (THIRD OVERSIZE, REF REO-630)		1
-63	6-40638-3	..BUSHING - EYE BOLT SMALL		1
	N-6-40638-3	N ..BUSHING - EYE BOLT SMALL (FIRST OVERSIZE, REF REO-630)		1
	NA6-40638-3	N ..BUSHING - EYE BOLT SMALL (SECOND OVERSIZE, REF REO-630)		1
-63A	N-539-001	..WASHER (IF REQUIRED REF S.REO 539)		
-64	6-40632-1	..BUSHING - FORWARD TRUNNION		1
-65	6-40632-3	..BUSHING - FORWARD TRUNNION		1
-66	6-40691-3	..BUSHING - CYLINDER		2
-67	7227216-01	..CYLINDER (U/O 7227216-10)		1
	6-40602-13-3	..CYLINDER (U/O 6-40602-13)		1
	6-40602-9-3	..CYLINDER (U/O 6-40602-9 AND N-6-40602-9) (FOR REPLACEMENT USE 7227216-01)		
-68	MS28775-113	.O-RING		1
	MS28774-113	.RETAINER		1
	6-40626-3	.TUBE ASSY - M/LDG/GR ORIFICE SUPPORT		1
-69	6-40609-1	..RING - ORIFICE SUPPORT HEAD		1
-70	6-40623-1	..ORIFICE		1
-71	6-40627-1	..NUT - ORIFICE RETAINING		1
	AN381-2-8	..COTTER PIN		1
-72	6-40628-3	..TUBE		1
-73	S1463	.NAMEPLATE - V88308 (U/O 6-40600-511 AND -512)		1
	6-40624-1	.PLATE IDENTIFICATION (U/O 6-40600-513/514 AND 7227217-50/60)		1
-74	MS24665-447	COTTER PIN - (SEE FIG.76)		REF

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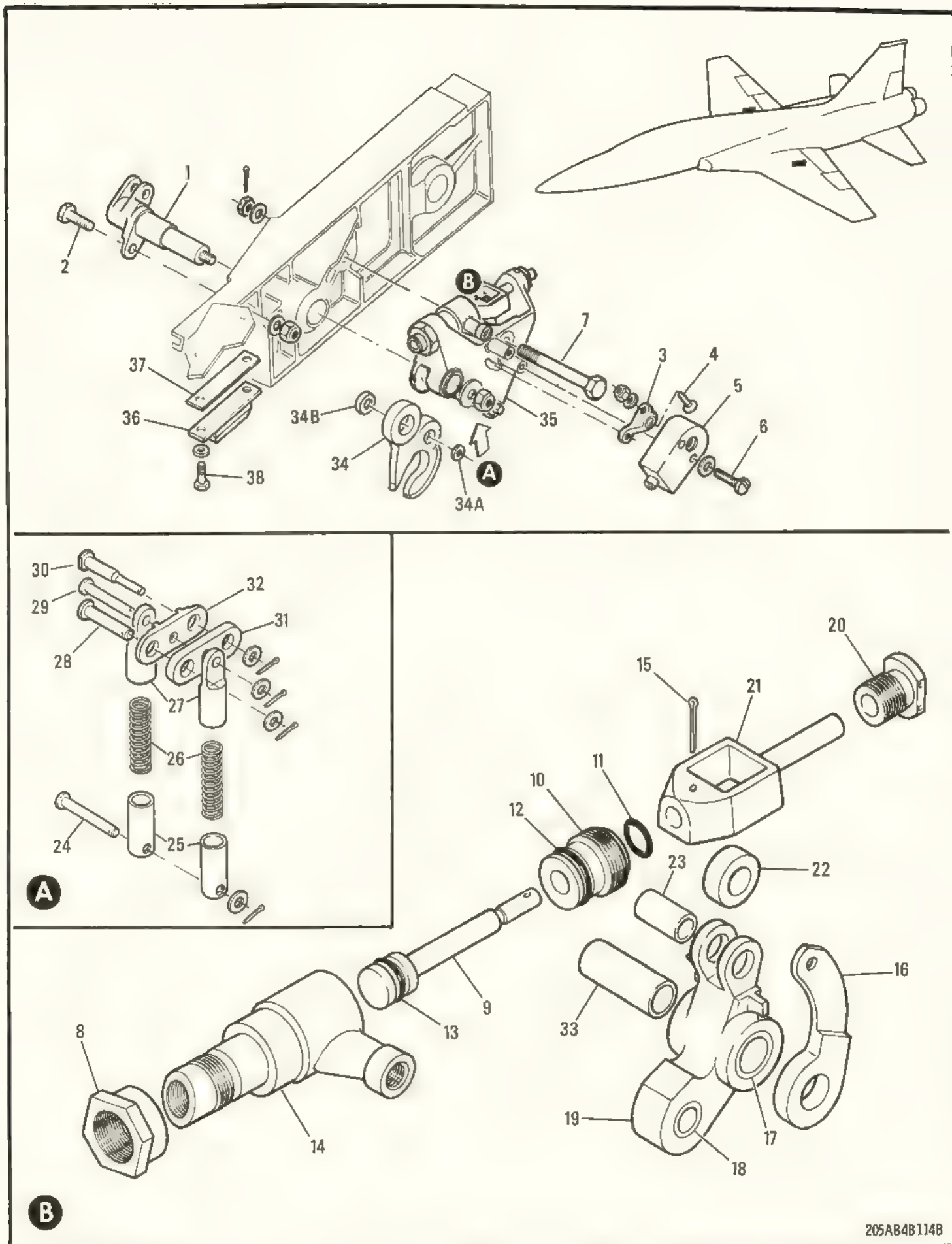


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Figure 78 Main Landing Gear Side Brace

FIGURE AND INDEX NUMBER	LANDING GEAR		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	MAIN LANDING GEAR SIDE BRACE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
7B -	6-40650-509	BRACE ASSY - MAIN LANDING GEAR SIDE PORT (AS PER TO 4SA6-11-4) (SEE FIG. 76)		1
	6-40650-510	BRACE ASSY - MAIN LANDING GEAR SIDE STBD (AS PER TO 4SA6-11-4)		1
- 1	6-40683-1	.PIN - M/LDG/GR SIDE BRACE LOWER		1
- 2	9757C35	.RETAINER		1
	6-40671-501	.BRACE ASSY - M/LDG/GR LOWER SIDE		1
- 3	6-40674-1	..BUSHING - INNER		2
- 4	6-40657-1	..BUSHING - OUTER		2
- 5	6-40667-1	..BUSHING - LOWER SIDE BRACE		2
- 6	6-40671-11	..BRACE - SIDE		1
- 7	6-40668-1	.PIN - SIDE BRACE		1
- 8	NAS1303-22	.BOLT		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 9	NAS561CF8-32	.PIN		1
	6-40672-1	.BRACE ASSY - M/LDG/GR UPPER SIDE		1
-10	FF620-7	..BUSHING - V70417		2
-11	6-40673-1	..BUSHING - UPPER SIDE BRACE		2
-12	6-40672-11	..BRACE - SIDE		1
-13	6-40670-1	.PIN - LINK LOCK		1
	AN960C416L	.WASHER		1
	MS24665-86	N .COTTER PIN		1
	6-40678-1	.LINK ASSY - BUNGEE		1
	AA385-1	..BUSHING - V70417		1
-14	6-40678-3	..LINK		1
-15	NAS607-5-7	.PIN		1
-16	6-40663-1	.SPRING - DOWNLOCK INNER		1
-17	6-40677-1	.SPRING - DOWNLOCK OUTER		1
-18	6-40680-1	.PISTON - DOWNLOCK		1
-19	6-40664-17	.NAMEPLATE - PORT		1
	6-40664-19	.NAMEPLATE - STBD		1
-20	AN385-2P7	.PIN		4
	6-40693-1	.RETAINER - M/LDG/GR SIDE BRACE & ACTUATOR BOLT		1
-21	6-40696-3	.BOLT - SIDE BRACE UPPER		1
	10W063-50C100	.WASHER - V76823		1
	AN320-8	.NUT		1
	AV380-3-5	.COTTER PIN		1
-22	6-40694-1	.BOLT - M/LDG/GR SIDE BRACE ACTUATOR		1
	AN960D716	.WASHER		1
	AN320-7	.NUT		1
	AV380-3-4	.COTTER PIN		1
-23	6-40669-1	.COLLAR - M/LDG/GR SIDE BRACE		1
-24	NAS1307-31	.BOLT		1
	AN960D716L	.WASHER		1
	NAS679A7	.NUT		1
-25	6-40692-1	.BOLT - ACTUATOR ROD END SIDE BRACE		1
	AN960C716L	.WASHER		1
	MS24665-134	.COTTER PIN		1
-26	6-40697-1	.PIN - SIDE BRACE TRUNNION		1
-27	6-40654-1	.NUT - SIDE BRACE TRUNNION		1
	WP22-12	.WASHER - V56878		1
	MS24665-372	.COTTER PIN		1
	6-40695-3	.TRUNNION ASSY-M/LDG/GR BRACE (REF SEO- 61503)		1
-28	3-40516-11	..BUSHING - FLANGED		1
-29	6-40666-1	..PIN - M/LDG/GR STOP ACTUATOR		1
-30	6-40658-11	..BUSHING - TRUNNION		2
-31	6-40658-7	..BUSHING - TRUNNION		2
-32	6-40658-9	..BUSHING - TRUNNION		2
-33	6-40695-31	..TRUNNION		1
-34	3-40528-13	..MARKINGS		1
	3-40528-9	..MARKINGS		1

FIGURE AND INDEX NUMBER	GROUP		LANDING GEAR				CODE	UNITS PER ASSY		
	MAJOR ASSEMBLY	MAIN LANDING GEAR SIDE BRACE								
	PART NUMBER	1	2	3	4	5			6	7	NOMENCLATURE
78 -35	6-40665-1								.RETAINER - M/LDG/GR BELLCRANK PIN	1
-36	6-40675-1								.PIN - M/LDG/GR BELLCRANK	1
	6-40651-501								.BELLCRANK ASSY - M/LDG/GR SIDE BRACE	1
-37	6-40674-1								..BUSHING - INNER	2
-38	6-40657-1								..BUSHING	2
	6-40651-11								..BELLCRANK	1
-39	MS15002-1								.FITTING	7
-40	6-40659-501								.LINK - M/LDG/GR SIDE BRACE	2
-41	6-40684-1								.BOLT - M/LDG/GR FLAT HEAD	4
	MS24665-161	N							.COTTER PIN	4
-42	6-40688-1								.WASHER - LOCK LINK	2
	6-40689-501								.LINK ASSY - M/LDG/GR LOCK	2
-43	6-40690-1								..BUSHING - LOCK LINK	1
-44	6-40689-3								..LINK	1
-45	6-40652-1								.PIN - LOCK LINK SHOULDER	2
	AN960D416L								.WASHER	2
	AN320C4								.NUT	2
	AN381-2-12								.COTTER PIN	2
-46	6-40670-1								.PIN - LOCK LINK	2
	AN960C416L								.WASHER	2
	MS24665-86								.COTTER PIN	2
	6-40662-501								.LINKAGE ASSY - M/LDG/GR LOCK PORT	1
	6-40662-502								.LINKAGE ASSY - M/LDG/GR LOCK STBD	1
-47	AA385-1								..BUSHING - V70417	2
-48	6-40681-1								..SHAFT	1
-49	6-40685-3								..CRANK	1
-50	6-40686-3								..CRANK	1
-51	6-40676-1								..CRANK	1
-52	MS15002-3								.FITTING	2
-000-										



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FIGURE 79 MAIN LANDING GEAR UPLOCK

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	MAIN LANDING GEAR UPLOCK			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
79 -	6-40143-1	UPLOCK INSTL - MAIN LANDING GEAR (SEE FIG. 76)			NP
- 1	6-40124-1	.SHAFT - UPLOCK MOUNT			2
	10W100-39D100	.WASHER - V76823			2
	AN960D616L	.WASHER			2
	MS21042L6	.NUT			2
- 2	NAS1306-11	.BOLT			2
	AN960D616L	.WASHER			2
	MS21042L6	.NUT			2
- 3	3-40120-1	.ARM - UPLOCK SWITCH			2
- 4	51B333-7	.BOLT - V76823			2
	AN960D10L	.WASHER			2
	MS21042L3	.NUT			2
- 5	3-41700-1	.SWITCH - V76823 (AS PER 2-40902-3) WHEN EXHAUSTED USE P/N 3-41700-503 (SPEC DWG 2-40902-5) V76823 OR P/N 155-5 - V13539 (SEE SECTION 13)			REF
- 6	AN502-10-22	.SCREW 001-012			4
	AN502-10-24	.SCREW 013-			4
	AN960D10L	.WASHER			4
	AN960D616L	.WASHER			2
	AN380-1-4	.COTTER PIN			2
	3-40125-505	.UPLOCK ASSY - MAIN LANDING GEAR PORT (AS PER T.O. 16L1-3-13-4) (REF SEO 61680) I/W 3-40125-507			1
	3-40125-507	.UPLOCK ASSY - MAIN LANDING GEAR PORT (AS PER TO 16L1-3-13-14) (REF SEO 61680)			1
	3-40125-506	.UPLOCK ASSY - MAIN LANDING GEAR STBD (AS PER T.O. 16L1-3-13-4) (REF SEO 61680) I/W 3-40125-508			
	3-40125-508	.UPLOCK ASSY - MAIN LANDING GEAR STBD (AS PER TO 16L1-3-13-14) (REF SEO 61680)			1
- 7	51B464-6-44	..BOLT - V76823			1
	AN320-6	..NUT			1
- 8	3-43403-1	..NUT			1
	3-43400-1	..CYLINDER ASSY - UPLOCK PORT (AS PER T.O. 9H2-2-60-3) U/O 3-40125-505			1
	3-43400-501	..CYLINDER ASSY - UPLOCK PORT (AS PER TO 9H2-2-60-3) U/O 3-40125-507			1
	3-43400-2	..CYLINDER ASSY - UPLOCK STBD (AS PER T.O. 9H2-2-60-3) U/O 3-40125-506			1
	3-43400-502	..CYLINDER ASSY - UPLOCK STBD (AS PER TO 9H2-2-60-3) U/O 3-40125-508			1
- 9	3-43402-1	...PISTON - UPLOCK CYLINDER			1
-10	3-43404-1	...BUSHING			1
-11	MS28775-011	...O-RING			1
	MS28782-6	...RETAINER			2
-12	MS28775-111	...O-RING			1
	MS28782-9	...RETAINER			1
-13	MS28775-012	...O-RING			1
	MS28782-7	...RETAINER			2
-14	3-43401-1	...BODY - UPLOCK CYLINDER PORT U/O 3-43400-1			1
	3-43401-5	...BODY - UPLOCK CYLINDER PORT U/O 3-43400-501			1
	3-43401-2	...BODY - UPLOCK CYLINDER STBD U/O 3-43400-2			1
	3-43401-6	...BODY UPLOCK CYLINDER STBD U/O 3-43400-502			1
-15	10P381-2-12	..COTTER PIN - V76823			1
-16	3-40136-1	..LEVER - M/LDG/GR EMERGENCY RELEASE PORT			1
	3-40136-2	..LEVER - M/LDG/GR EMERGENCY RELEASE STBD			1
	3-40128-501	..CRANK ASSY - UPLOCK			1
-17	S603	...BEARING - V08393			1
-18	S503-19	...BEARING - V08393			1
-19	3-40128-7	...CRANK			1
-20	3-40135-1	..BEARING - UPLOCK			1
-21	3-40134-1	..SLIDE - UPLOCK			

FIGURE AND INDEX NUMBER	GROUP		LANDING GEAR		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	MAIN LANDING GEAR UPLOCK					
		PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
79 -22	3-40137-1				..ROLLER - CRANK	1	
-23	3-40139-1				..PIN - ROLLER	1	
-24	MS20392-3-67				..PIN	1	
	AN960D416L				..WASHER	1	
	10P380-2-8				..COTTER PIN - V76823	1	
-25	N-3-40131-1				..CASE - SPRING LOWER (MAKE FROM 3-40131-1) (REF SEO 61680)	2	
	3-40131-1				..CASE - SPRING LOWER (PRE SEO 61680)		
-26	3-40133-1				..SPRING - UPLOCK	2	
-27	3-40132-1				..CASE - SPRING UPPER	2	
-28	3-40138-1				..PIN - HOOK	1	
	AN960D616				..WASHER	1	
	10P380-3-12				..COTTER PIN - V76823	1	
-29	MS20392-3-43				..PIN	1	
	AN960D416L				..WASHER	1	
	10P380-2-8				..COTTER PIN - V76823	1	
-30	3-40140-1				..PIN - CRANK	1	
	AN960D616				..WASHER	1	
	10P381-3-12				..COTTER PIN - V76823	1	
-31	3-40129-1				..LINK - UPLOCK INBOARD	1	
-32	3-40130-1				..LINK - UPLOCK OUTBOARD	1	
-33	70B126-120				..BUSHING - V76823	1	
	6-40127-1	C			..HOOK ASSY - UPLOCK (PRE SEO 61919)	1	
	N-6-40127-1	N			..HOOK ASSY - UPLOCK (POST SEO 61919)	1	
-34	6-40127-11	C			...HOOK (PRE SEO 61919) (U/O 6-40127-1)	1	
	N-6-40127-11	N			...HOOK (POST SEO 61919) (U/O N-6-40127-1)	1	
-34A	S503-19				...BEARING - V08393	1	
-34B	B1210				...BEARING - V60380	1	
-35	3-40126-1				..BODY - UPLOCK PORT	1	
	3-40126-2				..BODY - UPLOCK STBD	1	
	6-40143-3				UPLOCK INSTL - MAIN LANDING GEAR (SEE SECTION 3)	NP	
-36	6-40137-C17				.BUMPER ASSY-UPLOCK PORT	1	
	6-40137-C17				.BUMPER ASSY-UPLOCK PORT	1	
	6-40137-C18				.BUMPER ASSY-UPLOCK STBD	1	
	6-40137-C18				.BUMPER ASSY-UPLOCK STBD	1	
-37	6-40138-1				.SHIM - UPLOCK BUMPER (AS REQUIRED)	1	
-38	NAS1303-13				.BOLT	2	
	AN960D10L				.WASHER	2	
-000-							

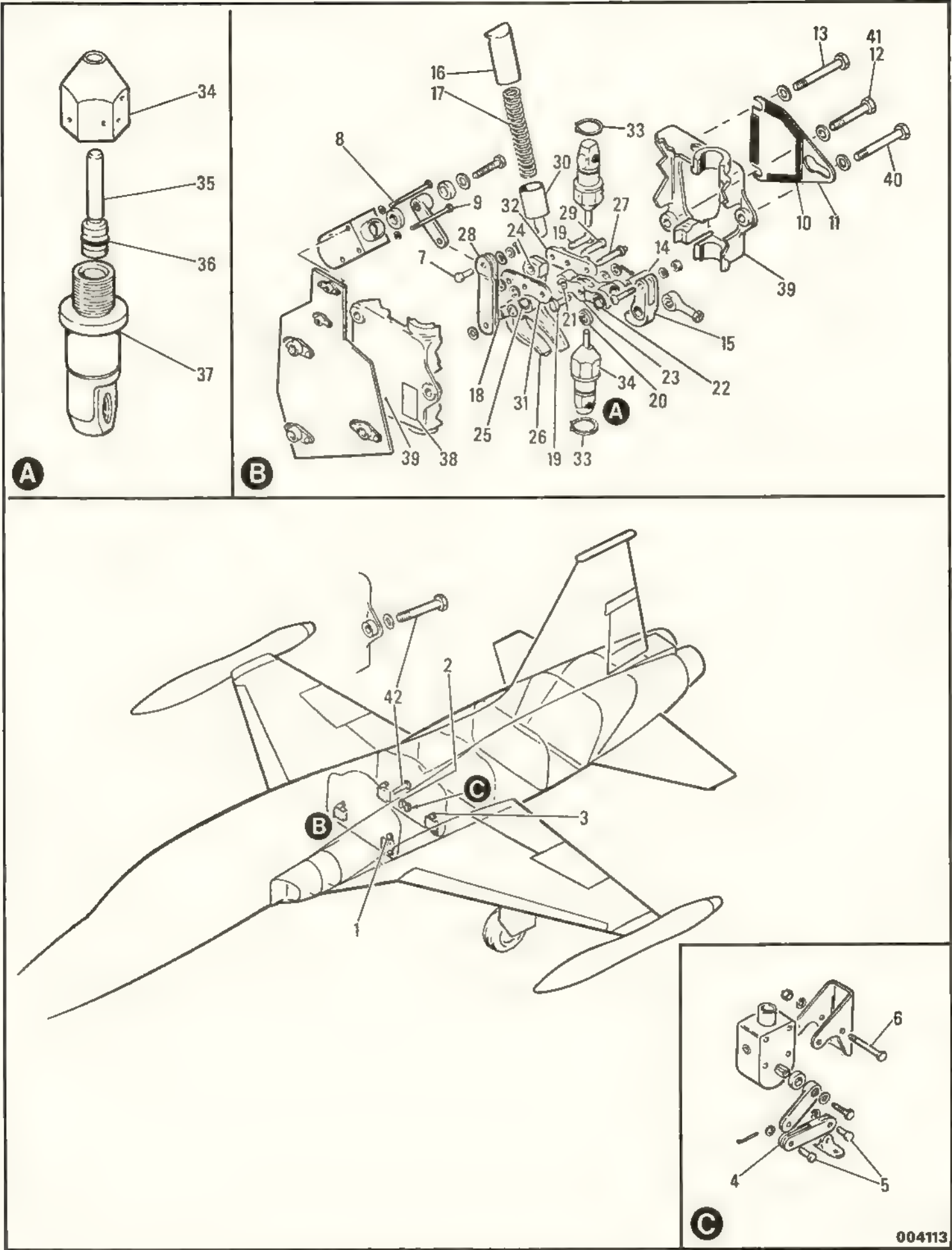


Figure 80 Main Landing Gear Inboard Door Lock

FIGURE AND INDEX NUMBER	GROUP		LANDING GEAR		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	MAIN LANDING GEAR INBOARD DOOR LOCK					
		PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
80 ~	6-40400-1		LOCK INSTL ~ M/LDG/GR INBOARD DOOR (SEE SECTION 3)			NP	
- 1	6-40400-3	C	.SWITCH ASSY ~ M/LDG/GR INBOARD DOOR LOCK FWD PORT (SEE SECTION 13)			REF	
	6-40400-4	C	.SWITCH ASSY ~ M/LDG/GR INBOARD DOOR LOCK FWD STBD (SEE SECTION 13)			REF	
- 2	6-40400-5	C	.SWITCH ASSY ~ M/LDG/GR INBOARD DOOR OPEN SEQUENCE PORT (SEE SECTION 13)			REF	
	6-40400-6		.SWITCH ASSY ~ M/LDG/GR INBOARD DOOR OPEN SEQUENCE STBD (SEE SECTION 13)			REF	
- 3	6-40400-7	C	.SWITCH ASSY ~ M/LDG/GR INBOARD DOOR LOCK AFT PORT (SEE SECTION 13)			REF	
	6-40400-8	C	.SWITCH ASSY ~ M/LDG/GR INBOARD DOOR LOCK AFT STBD (SEE SECTION 13)			REF	
- 4	2-40455-1		.LINK ~ DOOR SEQUENCE SWITCH			2	
- 5	MS20392-2-9		.PIN			4	
	AN960D10L		.WASHER			4	
	MS24665-132		.COTTER PIN			4	
- 6	51B464-3A20		.BOLT ~ V76823			2	
	AN960D10L		.WASHER			2	
	MS21042L3		.NUT			2	
- 7	MS20392-2-7		.PIN			4	
	AN960D10		.WASHER			4	
	AN960D10L		.WASHER (AS REQUIRED)				
	MS24665-132		.COTTER PIN			4	
- 8	51B464-3A22		.BOLT ~ V76823			1	
- 9	51B464-3A21		.BOLT ~ V76823			1	
	AN960D10L		.WASHER			2	
	MS21042L3		.NUT			2	
	N-3-40410-1		.LOCK ASSY ~ M/LDG/GR INBOARD DOOR PORT STA 362.75 AND STBD STA 388.75 (POST SEO 61677)			001-004 2	
	N-3-40410-2		.LOCK ASSY ~ M/LDG/GR INBOARD DOOR PORT STA 388.75 AND STBD STA 362.75 SEO 61677)			001-004 2	
	3-40410-1		.LOCK ASSY ~ M/LDG/GR INBOARD DOOR PORT STA 362.75 AND STBD STA 388.75 (PRE SEO 61677)			001-004 2	
	3-40410-2		.LOCK ASSY ~ M/LDG/GR INBOARD DOOR PORT STA 388.75 AND STBD STA 362.75 (PRE SEO 61677)			001-004 2	
	N-3-40410-501		.LOCK ASSY ~ M/LDG/GR INBOARD DOOR PORT STA 362.75 AND STBD STA 388.75 (POST SEO 61677)			005- 2	
	N-3-40410-502		.LOCK ASSY ~ M/LDG/GR INBOARD DOOR PORT STA 388.75 AND STBD STA 362.75 (POST SEO 61677)			005- 2	
	3-40410-501		.LOCK ASSY ~ M/LDG/GR INBOARD DOOR PORT STA 362.75 AND STBD STA 388.75 (PRE SEO 61677)			005- 2	
	3-40410-502		.LOCK ASSY ~ M/LDG/GR INBOARD DOOR PORT STA 388.75 AND STBD STA 362.75 (PRE SEO 61677)			005- 2	
-10	2-40422-1		..COVER ASSY ~ DOOR LOCK (STBD)			1	
	NO NUMBER		...SEAL ~ COVER (0.25 X 10.3 X 0.063 IN. MIL-G-6841)			1	
-11	2-40422-3		...COVER			1	
-12	51B464-4A27		..BOLT ~ V76823 (SHEAR)			2	
-13	51B464-4A30		..BOLT ~ V76823 (SHEAR)			1	
	AN960D416L		..WASHER ~ (UNDER BOLT HEAD & NUT)			6	
	NAS679A4W		..NUT			3	
-14	70B124-100		..BUSHING ~ V76823			1	
-15	2-40432-1		..ARM ~ DOOR LOCK EMERGENCY			001-004 1	
	2-40432-5		..ARM ~ DOOR LOCK EMERGENCY			005- 1	
-16	2-40418-1		..CASE ~ DOOR LOCK SPRING UPPER			1	
-17	2-40417-1		..SPRING ~ DOOR LOCK TOGGLE			1	

FIGURE AND INDEX NUMBER	LANDING GEAR		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	MAIN LANDING GEAR INBOARD DOOR LOCK		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
80 -18	70B124-88	..BUSHING - V76823		1
-19	2-40423-1	..PIN - DOOR LOCK		2
	AN960D416	..WASHER		1
	AN960D416L	..WASHER		2
	MS24665-151	..COTTER PIN		2
-20	2-40421-1	..ROLLER - DOOR LOCK		1
	N-2-40415-1	..LINK ASSY - DOOR LOCK ACTUATOR (POST SEO 61677)	001-004	1
	2-40415-1	..LINK ASSY - DOOR LOCK ACTUATOR (PRE SEO 61677)	001-004	1
	N-2-40415-501	..LINK ASSY - DOOR LOCK ACTUATOR (POST SEO 61677)	005-	1
	2-40415-501	..LINK ASSY - DOOR LOCK ACTUATOR (PRE SEO 61677)	005-	1
-21	S308	...BEARING - V08393		1
-22	S503-9	...BEARING - V08393		2
-23	N-2-40415-5	...LINK (POST SEO 61677)	001-004	1
	2-40415-5	...LINK (PRE SEO 61677)	001-004	1
	N-2-40415-7	...LINK (POST SEO 61677)	005-	1
	2-40415-7	...LINK (PRE SEO 61677)	005-	1
	2-40414-1	..HOOK ASSY - DOOR LOCK		1
-24	S308	...BEARING - V08393		1
-25	S503-10	...BEARING - V08393		1
-26	2-40414-5	...HOOK		1
-27	2-40420-1	..PIN - TOGGLE CENTRE		1
	AN960D416L	..WASHER - (STBD) (AS REQUIRED)		1
	MS24665-151	..COTTER PIN		1
	AN960D416L	..WASHER - (NEXT TO 2-40412-1)		1
	AN960C416L	..WASHER - (NEXT TO 2-40440-1)		1
	MS24665-151	..COTTER PIN		1
-28	2-40440-1	..LINK ASSY - DOOR LOCK SWITCH		1
-29	MS20392-2-23	..PIN		1
	AN960D10L	..WASHER		1
	MS24665-151	..COTTER PIN		1
-30	2-40419-1	..CASE - DOOR LOCK SPRING LOWER		1
-31	2-40412-1	..LINK - DOOR LOCK INNER HOOK		1
-32	2-40413-1	..LINK - DOOR LOCK OUTER HOOK		1
-33	NAS670-81	..RING		2
	2-43120-1	..CYLINDER ASSY - LOCK ACTUATING (AS PER T.O. 9H2-2-63-3)		2
-34	2-43123-1	...CAP		1
-35	2-43121-1	...PISTON		1
-36	AN6227-5	...O-RING		1
	MS28782-5	...RETAINER		2
-37	2-43122-1	...BODY - ACTUATING CYLINDER		1
-38	2-00509-325	..PLATE - INSTRUCTION		2
-39	3-40411-1	..BODY - DOOR LOCK		1
-40	51B464-4A34	.BOLT - V76823		1
-41	51B464-4A32	.BOLT - V76823		2
-42	51B464-4A30	.BOLT - V76823 (REAR LOCK ATT)		3
	AN960D416L	.WASHER		3
	AN960D416	.WASHER - (REAR LOCK ATT)		3
		-000-		

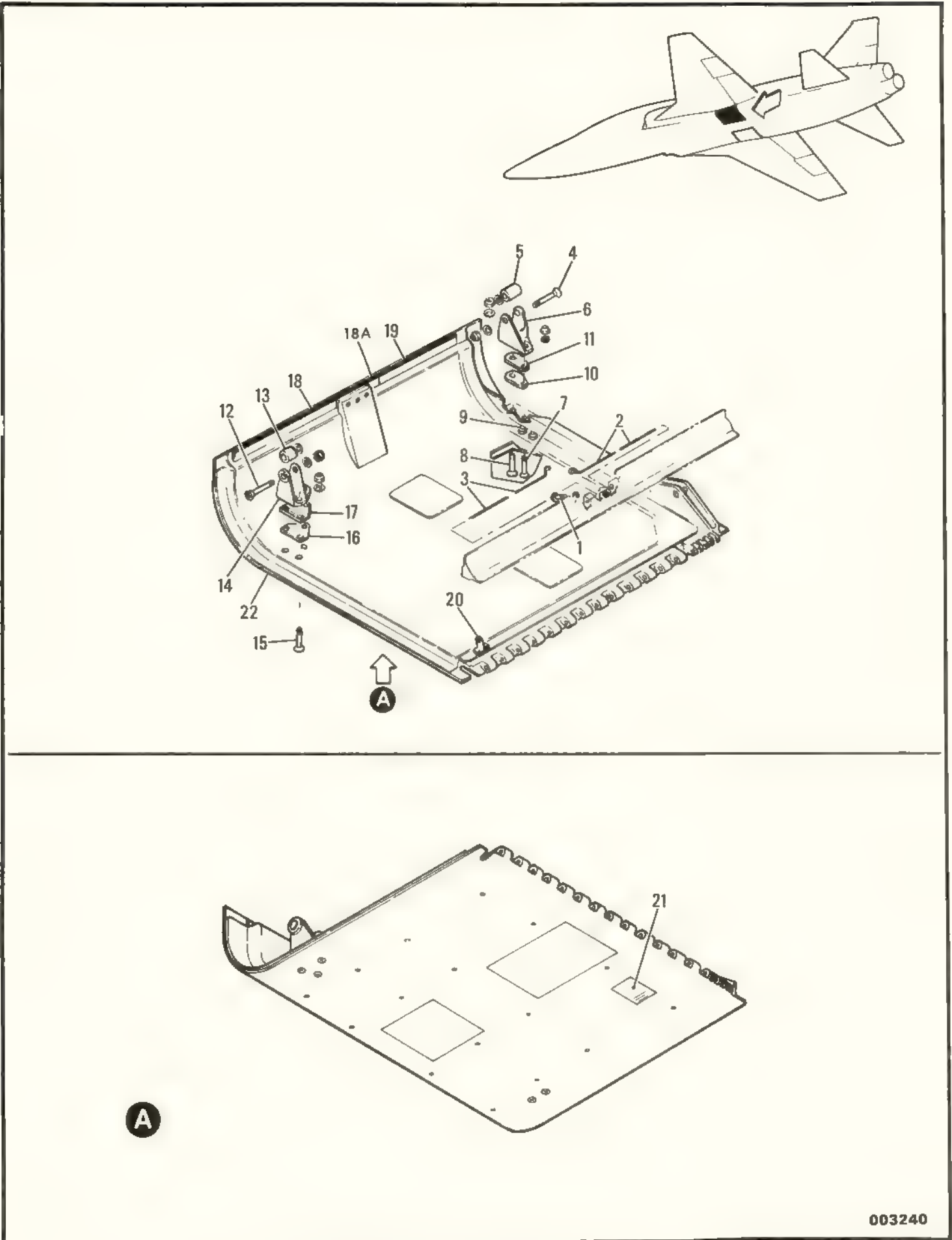
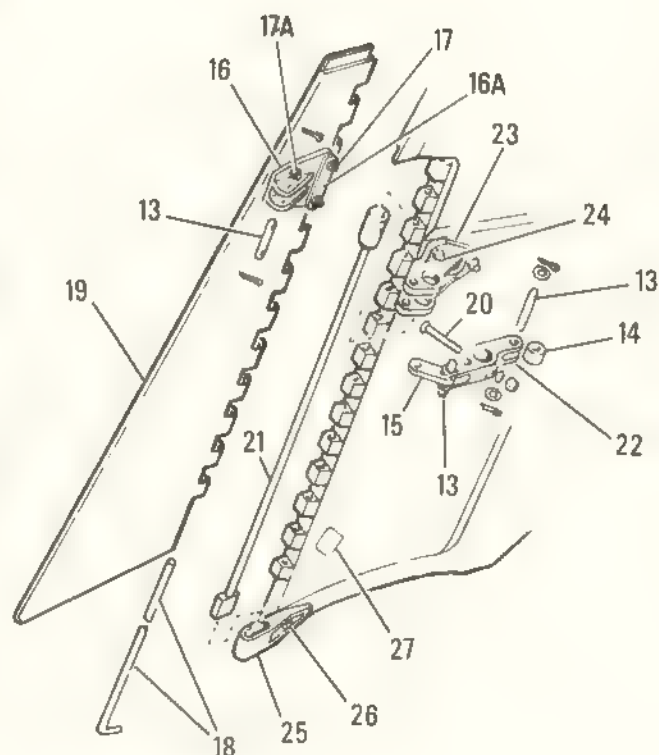
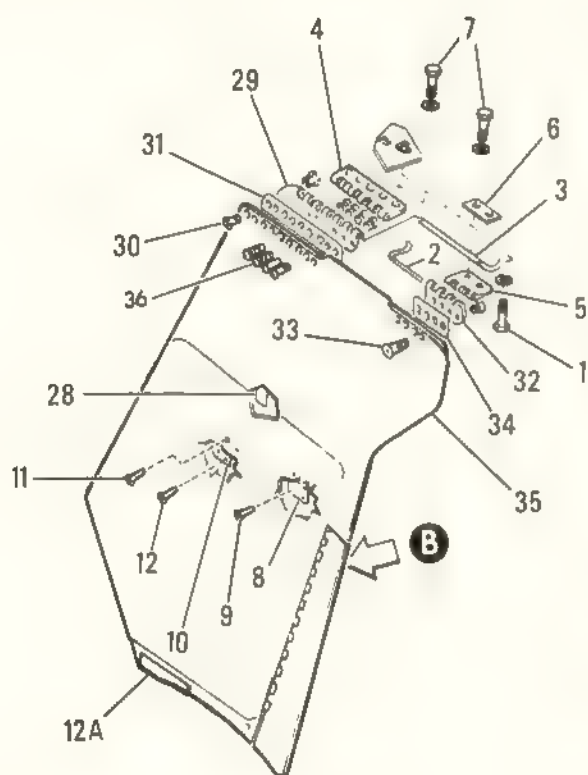
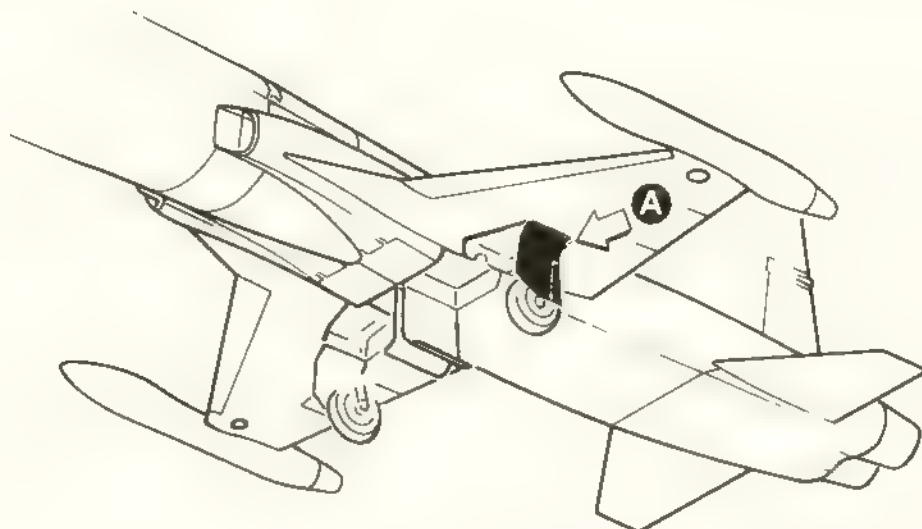


Figure 81 Main Landing Gear Inboard Door

FIGURE AND INDEX NUMBER	GROUP		LANDINGS GEAR		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	MAIN LANDINGS GEAR INBOARD DOOR					
		PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
81 -	6-11800-C1				DOOR INSTL-MAIN LANDING GEAR INBD PORT (SEE SECTION 3)	NP	
	6-11800-C2				DOOR INSTL-MAIN LANDING GEAR INBD STBD	NP	
- 1	NAS1100-08-10				.SCREW	1	
	AN960C8				.WASHER	1	
- 2	2-11800-9				.PIN - (PORT)	1	
	2-11800-10				.PIN - (STBD)	1	
- 3	2-11800-11				.PIN - (PORT)	1	
	2-11800-12				.PIN - (STBD)	1	
	6-11801-C1				.DOOR ASSY-MAIN LANDING GEAR WHEEL PORT	1	
	6-11801-C2				.DOOR ASSY-MAIN LANDING GEAR WHEEL STBD	1	
	4-11803-C1				..SUPPORT ASSY-UPLOCK FORWARD PORT	1	
	4-11803-C2				..SUPPORT ASSY-UPLOCK FORWARD STBD	1	
- 4	51B335-20				...BOLT - V76823	1	
	AN960D516L				...WASHER (AS REQUIRED)	1	
	AN960D516				...WASHER	1	
	NAS679A5				...NUT	1	
- 5	9881				...BEARING - V60380	1	
- 6	4-11803-C3				...FITTING-PORT	1	
	4-11803-C4				...FITTING-STBD	1	
- 7	53B333-20				..BOLT - V76823	1	
- 8	51B222-16				..BOLT - V76823	1	
- 9	51B333-9				..BOLT - V76823	2	
-10	6-11801-17				..SHIM	1	
-11	6-11801-23				..PLATE - SERRATED PORT	1	
	6-11801-24				..PLATE - SERRATED STBD	1	
	AN960C10L				..WASHER	3	
	AN960C416L				..WASHER	1	
	MS21042L3				..NUT	3	
	MS21042L4				..NUT	1	
	4-11807-1				..SUPPORT ASSY - UPLOCK REAR	1	
-12	NAS1155-22				...BOLT	1	
	AN960D516L				...WASHER (AS REQUIRED)	1	
	AN960D516				...WASHER	1	
	MS21043-5				...NUT	1	
-13	9881				...BEARING - V60380	1	
-14	4-11807-5				...FITTING	1	
-15	53B334-15				..BOLT - V76823	3	
-16	6-11801-19				..SHIM	1	
-17	6-11801-21				..PLATE - SERRATED	1	
	AN960C416L				..WASHER	3	
	MS21042L4				..NUT	3	
	6-11889-1				..SEAL INSTL - PORT	NP	
	6-11889-2				..SEAL INSTL - STBD	NP	
-18	6-11889-3	C			...SEAL - (PORT) (M/F 6-11887-13)	1	
	6-11889-4	C			...SEAL - (STBD) (M/F 6-11887-14)	1	
-18A	6-11889-9	N			...STOP, DOOR SEAL	1	
-19	6-11889-5	C			...SEAL - (PORT) (M/F 6-11887-13)	1	
	6-11889-6	C			...SEAL - (STBD) (M/F 6-11887-14)	1	
-20	6-11801-5				..SUPPORT	1	
-21	MS27253F1				..PLATE - (IDENTIFICATION)	1	
-22	6-11801-31				..DOOR ASSY - PORT	1	
	6-11801-32				..DOOR ASSY - STBD	1	
-000-							



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Figure 82 Main Landing Gear Outboard Door

FIGURE AND INDEX NUMBER	GROUP		LANDING GEAR		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		MAIN LANDING GEAR OUTBOARD DOOR			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
82 -	6-24300-1		DOOR INSTL - MAIN LANDING GEAR OUTBD PORT (SEE SECTION 1)			NP
- 1	6-24300-2		DOOR INSTL - MAIN LANDING GEAR OUTBD STBD			NP
	51B464-3A5		.BOLT - V76823			2
- 2	10W064-20C75		.WASHER - V76823			2
	2-24307-2		.PIN - HINGE RH (PORT)			1
- 3	2-24307-1		.PIN - HINGE LH (STBD)			1
	2-24307-3		.PIN - HINGE (PORT)			1
	2-24307-4		.PIN - HINGE (STBD)			1
- 4	4-24357-3		.HINGE - FORWARD FIXED (PORT)			1
	4-24357-4		.HINGE - FORWARD FIXED (STBD)			1
- 5	4-24351-3		.HINGE - REAR FIXED (PORT)			1
	4-24351-4		.HINGE - REAR FIXED (STBD)			1
- 6	40S400D100-200		.SHIM - V76823			1
- 7	51B464-48H		.BOLT - V76823			7
	AN960C416		.WASHER			7
	6-24301-515		.DOOR ASSY - PORT (WHEN EXHAUSTED USE P/N 6-24301-519)			1
	6-24301-519		.DOOR ASSY - PORT			1
	6-24301-516		.DOOR ASSY - STBD (WHEN EXHAUSTED USE P/N 6-24301-520)			1
	6-24301-520		.DOOR ASSY - STBD			1
- 8	6-24360-3		..BRACKET - REAR LINK ATT			1
- 9	51B234-3		..BOLT - V76823			4
-10	6-24361-3		..BRACKET - FORWARD LINK ATT PORT			1
	6-24361-4		..BRACKET - FORWARD LINK ATT STBD			1
-11	51B234-3		..BOLT - V76823			3
-12	NAS1102-4-12		..SCREW			1
-12A	6-24301-9		..RUB STRIP (ON REPLACEMENT USE WEAR TAPE)			1
	100S0016		..WEAR TAPE - VH1009			AR
-13	6-40466-1		..PIN - STRUT DOOR FLAP			3
	NAS620A10L		..WASHER			2
	AN960D10L		..WASHER			2
	10P381-2-6		..COTTER PIN - V76823			6
-14	6-40465-1		..ROLLER - STRUT DOOR FLAP			1
-15	6-40468-1		..LINK - STRUT DOOR FLAP			1
-16	6-40462-1		..BRACKET - STRUT DOOR FLAP			1
-16A	N-61815-001	N	..STOP BLOCK (POST SEO 61815)			1
-17	NAS 1623-7	N	..BOLT - V76823 (POST SEO 61815)			2
-17A	51B333-5	N	..BOLT - V76823 (POST SEO 61815)			2
	51B333-5	C	..BOLT - V76823 (PRE SEO 61815)			4
	AN960D10		..WASHER			4
	MS21042L3		..NUT			4
-18	3-24307-3		..PIN - FLAP HINGE			1
-19	6-24306-1		..FLAP - PORT			1
	6-24306-2		..FLAP - STBD			1
-20	NAS1151C12		..BOLT			1
	AN960D6		..WASHER			1
	MS21042L06		..NUT			1
-21	6-40463-1		..TORSION BAR - STRUT DOOR FLAP PORT			1
	6-40463-2		..TORSION BAR - STRUT DOOR FLAP STBD			1
-22	6-40464-1		..CRANK - STRUT DOOR FLAP			1
-23	6-40461-1		..BRACKET - TORSION BAR PORT			1
	6-40461-2		..BRACKET - TORSION BAR STBD			1
-24	51B333-12		..BOLT - V76823			3
	AN960D10		..WASHER			3
	MS21042L3		..NUT			3
-25	6-40467-1		..RETAINER - TORSION BAR PORT			1
	6-40467-2		..RETAINER - TORSION BAR STBD			1
-26	51B333-5		..BOLT - V76823			1
	AN960D10		..WASHER			1
	MS21042L3		..NUT			1
-27	MS27253F1		..NAMEPLATE			1
	6-00506-51		..MARKINGS INSTL - WING INTERIOR (PORT)			NP

FIGURE AND INDEX NUMBER	GROUP		LANDING GEAR		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	MAIN LANDING GEAR OUTBOARD DOOR					
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE				
82-28	6-00512-65	...	PLATE - INSTRUCTION			1	
	6-00506-53	..	MARKINGS INSTL - WING INTERIOR (STBD)			NP	
	6-00512-67	...	PLATE - INSTRUCTION			1	
	6-24353-517	..	DOOR ASSY - M/LDG/GR OUTBOARD PORT (WHEN EXHAUSTED USE P/N 6-24357-1)			1	
	6-24357-1	..	DOOR ASSY - M/LDG/GR OUTBOARD (PORT)			1	
	6-24353-518	..	DOOR ASSY - M/LDG/GR OUTBOARD STBD (WHEN EXHAUSTED USE P/N 6-24357-2)			1	
	6-24357-2	..	DOOR ASSY - M/LDG/GR OUTBOARD (STBD)			1	
-29	4-24355-5	...	HINGE - FORWARD (PORT)			1	
	4-24355-6	...	HINGE - FORWARD (STBD)			1	
-30	HL21-6-5	...	BOLT - V73197			5	
-31	40S40075-720	...	SHIM - V76823			1	
	HL72-6	...	NUT - V73197			5	
-32	4-24352-5	...	HINGE - REAR (PORT)			1	
	4-24352-6	...	HINGE - REAR (STBD)			1	
-33	HL21-6-5	...	BOLT - V73197			4	
-34	40S400E075-320	...	SHIM - V76823			1	
	HL72-6	...	NUT - V73197			4	
-35	6-24353-23	...	DOOR - PORT			1	
	6-24353-24	...	DOOR - STBD			1	
-36	NAS1486-5	..	BOLT			4	
	NAS1080-6	..	COLLAR			4	

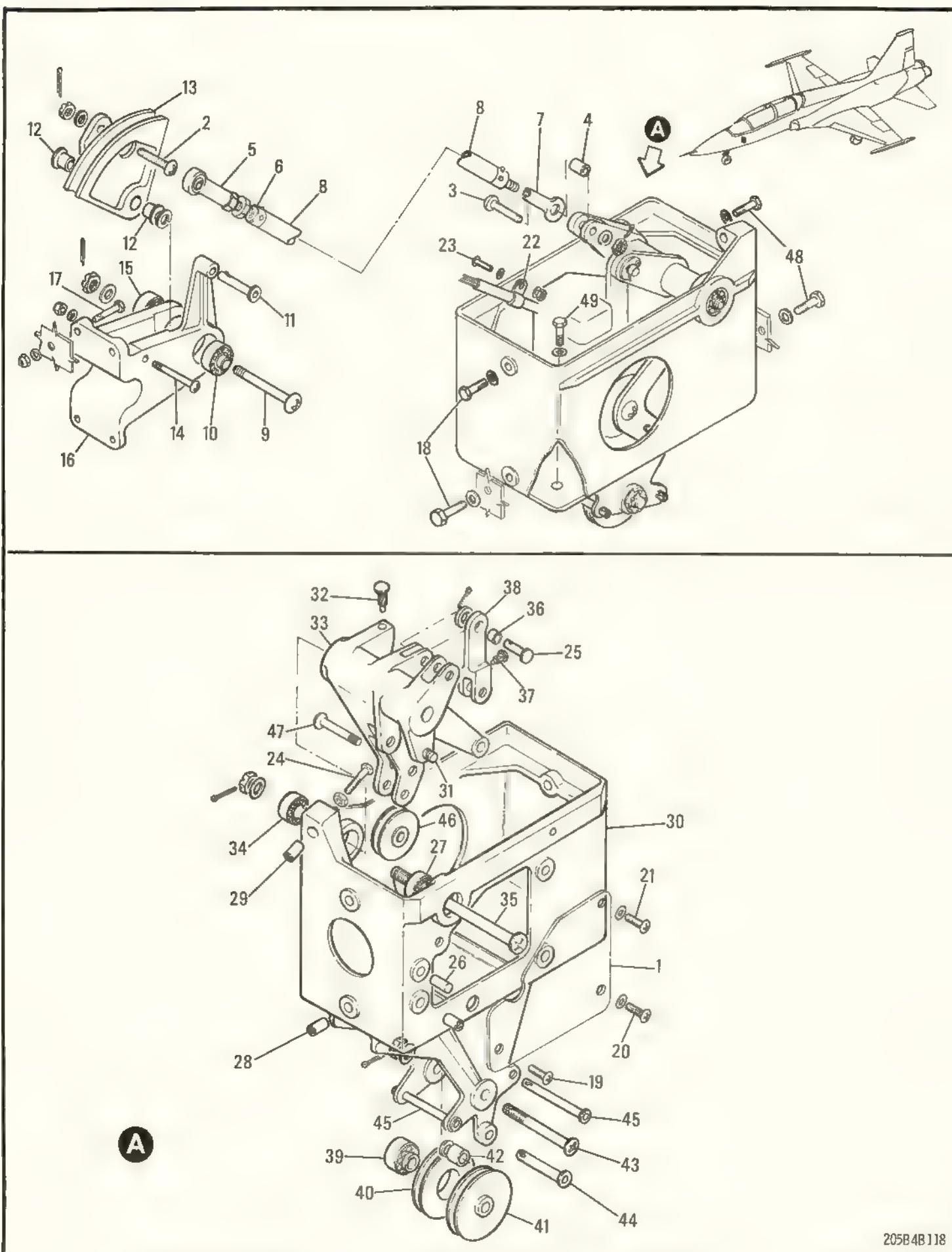


FIGURE 83 LANDING GEAR ALTERNATE RELEASE MECHANISM

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	LANDING GEAR ALTERNATE RELEASE MECHANISM			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
83 -	7-40802-1	CONTROL MECH INSTL - LDG/GR ALTERNATE RELEASE (SEE SECTION 7)			NP
- 1	7-40802-5	.SWITCH ASSY - LDG/GR ALTERNATE RELEASE CTL (SEE SECTION 13)			REF
- 2	51B221-11H	.BOLT - V76823			1
- 3	51B221-10H	.BOLT - V76823			1
- 4	70B123-17	.BUSHING - V76823			1
	AN960D10L	.WASHER			2
	AN320-3	.NUT			2
	AN380-2-3	.COTTER PIN			2
	2-40726-1	.ROD ASSY - N/GR ALTERNATE RELEASE DOOR PUSH PULL			1
	AN316-4	..NUT			1
- 5	F34-14	..BEARING - V73134			1
	2-40726-9	..ROD ASSY			1
	2-40726-7	...ROD END ASSY			1
- 6	AN490HT6P	....ROD END			1
- 7	2-40729-3	...CLEVIS			1
- 8	2-40726-11	...ROD			1
- 9	51B222-22H	.BOLT - V76823			1
-10	AN201KP4A	.BEARING			1
	AN960D416	.WASHER			1
	AN960D416L	.WASHER			1
	AN320-4	.NUT			1
	AN380-2-3	.COTTER PIN			1
-11	NAS427T12	.PIN			1
	2-40727-3	.QUADRANT ASSY - DOOR LOCK			1
-12	NAS538-4P30	..BUSHING			2
-13	2-40727-13	..FITTING - QUADRANT			1
-14	51B221-23	.BOLT - V76823			1
	AN960D10L	.WASHER			1
	MS21042L3	.NUT			1
	2-40728-1	.SUPPORT ASSY - QUADRANT			1
-15	AN201KP4A	..BEARING			1
-16	2-40728-1-5	..FITTING - SUPPORT			1
-17	51B464-3A7	.BOLT - V76823			4
	AN960D10L	.WASHER			4
	MS21042L3	.NUT			4
-18	51B464-3A1	.BOLT - V76823			2
	AN960D10L	.WASHER			4
	7-40802-3	.SUPPORT ASSY - LDG/GR ALTERNATE REL CTL MECHANISM			1
-19	51B333-2	..BOLT - V76823			1
-20	51B221-5	..BOLT - V76823			1
	AN960D10L	..WASHER			1
-21	51B221-3	..BOLT - V76823			1
	AN960D10L	..WASHER			1
-22	NMC-CL141N6	..CLAMP - V03296			1
-23	NAS1100-06-16	..SCREW			1
	AN960D6	..WASHER			2
	MS21042L06	..NUT			1
-24	NAS428-3-10	..BOLT			1
	AN315-3R	..NUT			1
-25	MS20392-2C17	..PIN			1
	AN960D10L	..WASHER			1
	AN380-2-1	..COTTER PIN			1
	7-40711-1	..SUPPORT ASSY - CONTROL MECHANISM			1
-26	21P207-18	...PIN - V76823			1
-27	AN201KP5A	...BEARING			1
-28	MS21209F1-20	...INSERT			7
-29	1191-3CN-0570	...INSERT - V91767			1
-30	7-40711-11	...SUPPORT			1
	3-40731-1	..CRANK ASSY - LDG/GR ALTERNATE RELEASE			1
-31	NAS1100-04-10	...SCREW			1

FIGURE AND INDEX NUMBER	GROUP		LANDING GEAR				CODE	UNITS PER ASSY		
	MAJOR ASSEMBLY	LANDING GEAR ALTERNATE RELEASE MECHANIS								
	PART NUMBER	1	2	3	4	5			6	7	NOMENCLATURE
83 -	NAS43-0-16	...	SPACER							1
	AN960C4	...	WASHER							1
	MS21042L04	...	NUT							1
-32	AN535-6-4	...	SCREW							1
-33	3-40731-11	...	CRANK							1
-34	AN201KP5A	..	BEARING							1
-35	51B223-55H	..	BOLT - V76823							1
	AN960C516L	..	WASHER							1
	AN320-5	..	NUT							1
	AN380-2-3	..	COTTER PIN							1
	3-40741-1	..	LINK ASSY							1
-36	NAS75-3-005	...	BUSHING							1
-37	AN535-6-4	...	SCREW							1
-38	3-40741-11	...	LINK							1
	3-40747-1	..	PULLEY ASSY - N/LDG/GR ALTERNATE RELEASE							1
			CABLE UPLOCK							
-39	P4K	...	BEARING - V21335							1
-40	3-40747-3	...	PULLEY							1
-41	MS20219-2	..	PULLEY							1
-42	NAS73-4-005	..	BUSHING							1
	NAS43-4-19	..	SPACER							1
-43	51B222-28H	..	BOLT - V76823							1
	AN960C416L	..	WASHER							1
	AN320-4	..	NUT							1
	AN380-2-4	..	COTTER PIN							1
-44	NAS427T22	..	PIN							1
-45	NAS427K25	..	PIN							2
-46	MS20219A1	..	PULLEY							1
-47	51B222-11H	..	BOLT - V76823							1
	AN960D416L	..	WASHER							1
	AN320-4	..	NUT							1
	AN380-2-4	..	COTTER PIN							1
-48	51B464-3A2	..	BOLT - V76823							2
-49	51B464-3A5	..	BOLT - V76823							2
	AN960D10L	..	WASHER						(AS REQUIRED)	1
-000-										

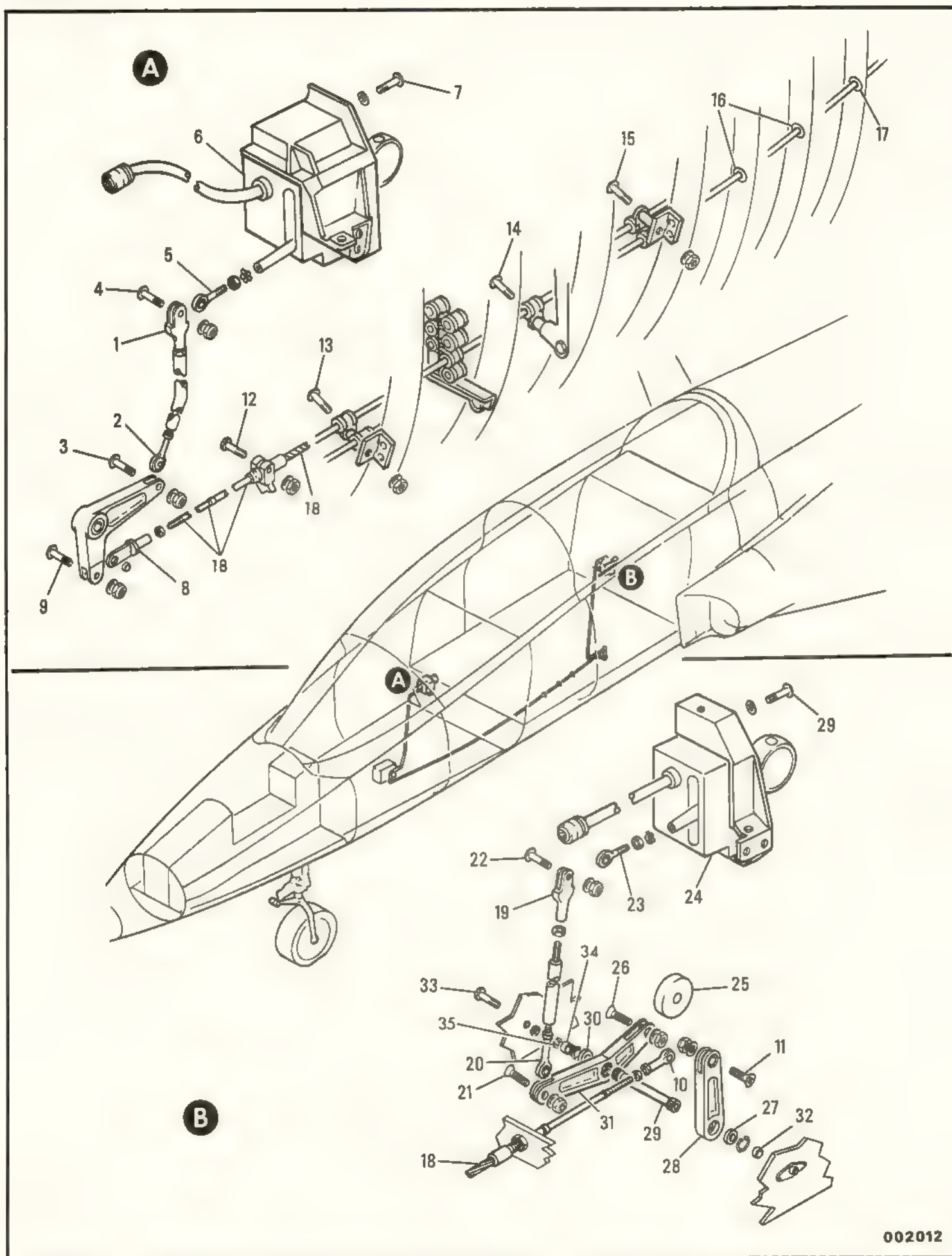


Figure 84 Landing Gear Control Interconnect Mechanism

FIGURE AND INDEX NUMBER	GROUP LANDING GEAR		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	LANDING GEAR CONTROL INTERCONNECT MECH		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
84 -	7-40800-503	CABLE INSTL - LDG/GR CONTROL INTERCONN MECH (SEE SECTION 7)		NP
- 1	7-40812-1	.ROD ASSY - PUSH PULL		1
	2-40824-5	..CLEVIS		1
	AN316-4R	..NUT		1
- 2	7-40812-3	..ROD ASSY		1
- 3	REB3N	...BEARING - V21335		1
- 4	518221-11	.BOLT - V76823		1
	518221-12	.BOLT - V76823		1
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
- 5	RA3M5	.BEARING - V76823		1
	AN316-5R	.NUT		1
	NAS460-516	.WASHER		1
- 6	247-1	.LANDING GEAR CONTROL - V13539 (AS PER 8-40910-1) (FOR BRKDN SEE TO 16C1-12-21-4)		1
- 7	NAS1100-3-9	.SCREW		4
	AN960D10L	.WASHER		4
- 8	2-40822-1	.CLEVIS - FLEXIBLE CABLE END		1
	AN315-3R	.NUT		1
	NAS74A3-002	.BUSHING		1
- 9	518221-6	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-10	HF3	.ROD END - V73134 (BEARING)		1
	AN315-3R	.NUT		1
-11	518333-11	.BOLT - V76823		1
-12	518464-3-11	.BOLT - V76823		1
	NAS430D3-4	.SPACER		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-13	NAS1100-3-26	.SCREW		1
	RA4400-1C	.CLAMP - V80097		1
	NAS420D6-48	.SPACER		1
	MS21919WDG6	.CLAMP		1
-14	NAS1100-3-12	.SCREW		1
	RA4400-1C	.CLAMP - V80097		1
	NAS430D3-19	.SPACER		1
-15	NAS1100-3-14	.SCREW		1
	RA4400-1C	.CLAMP - V80097		1
	NAS430D3-24	.SPACER		1
	MS21042L3	.NUT		1
-16	MS35489-9	.GROMMET		2
-17	MS35489-67	.GROMMET		1
-18	3SN095-66-1/4	C .FLEX CABLE - V80097 (REFSEO 51574 INF)		1
	7-40816-1	.ROD ASSY - LDG/GR CONTROL INTERCONN REAR PUSH PULL		1
-19	2-40824-5	..CLEVIS		1
	AN316-4R	..NUT		1
	3-40816-3	..ROD ASSY		1
-20	REB3N	...BEARING - V21335 (ROD END)		1
-21	518333-11	.BOLT - V76823		1
-22	518221-12	.BOLT - V76823		1
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-23	RA3M5	.BEARING - V21335		1
	AN316-5R	.NUT		1
	NAS460-516	.WASHER		1
-24	248-9	.LANDING GEAR CONTROL - V13539 (AS PER 3-40910-9) (FOR BRKDN SEE TO 16C1-12-22-4)		1
-25	7-40811-1	.WEIGHT - PUSH ROD BALANCE		1
-26	518333-11	.BOLT - V76823		1
	NAS430D3-24	.SPACER		2

FIGURE AND INDEX NUMBER	GROUP		LANDING GEAR		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		LANDING GEAR CONTROL INTERCONNECT MECH			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
84 -	AN960010L			.WASHER		1
	MS21042L3			.NUT		1
	2-40809-1			.BELLCRANK ASSY - LDG/GR CONTROL INTERCONN		1
-27	AN201KP3A			..BEARING		1
	NAS669-62			..RING		1
-28	2-40809-3			..BELLCRANK		1
-29	2-40810-1			.SHAFT - BELLCRANK		1
	7-40909-1			.BELLCRANK ASSY - LOG/GR CONTROL INTERCONN		1
-30	AN201KP3A			..BEARING		1
	NAS669-62			..RING		1
-31	7-40809-11			..BELLCRANK		1
-32	NAS43DD3-9			.SPACER		1
-33	NAS1303-66H			.BOLT		1
-34	NAS43DD3-4	N		.SPACER		1
-35	AN960010L	C		.WASHER (AS REQUIRED)		1
				-000-		

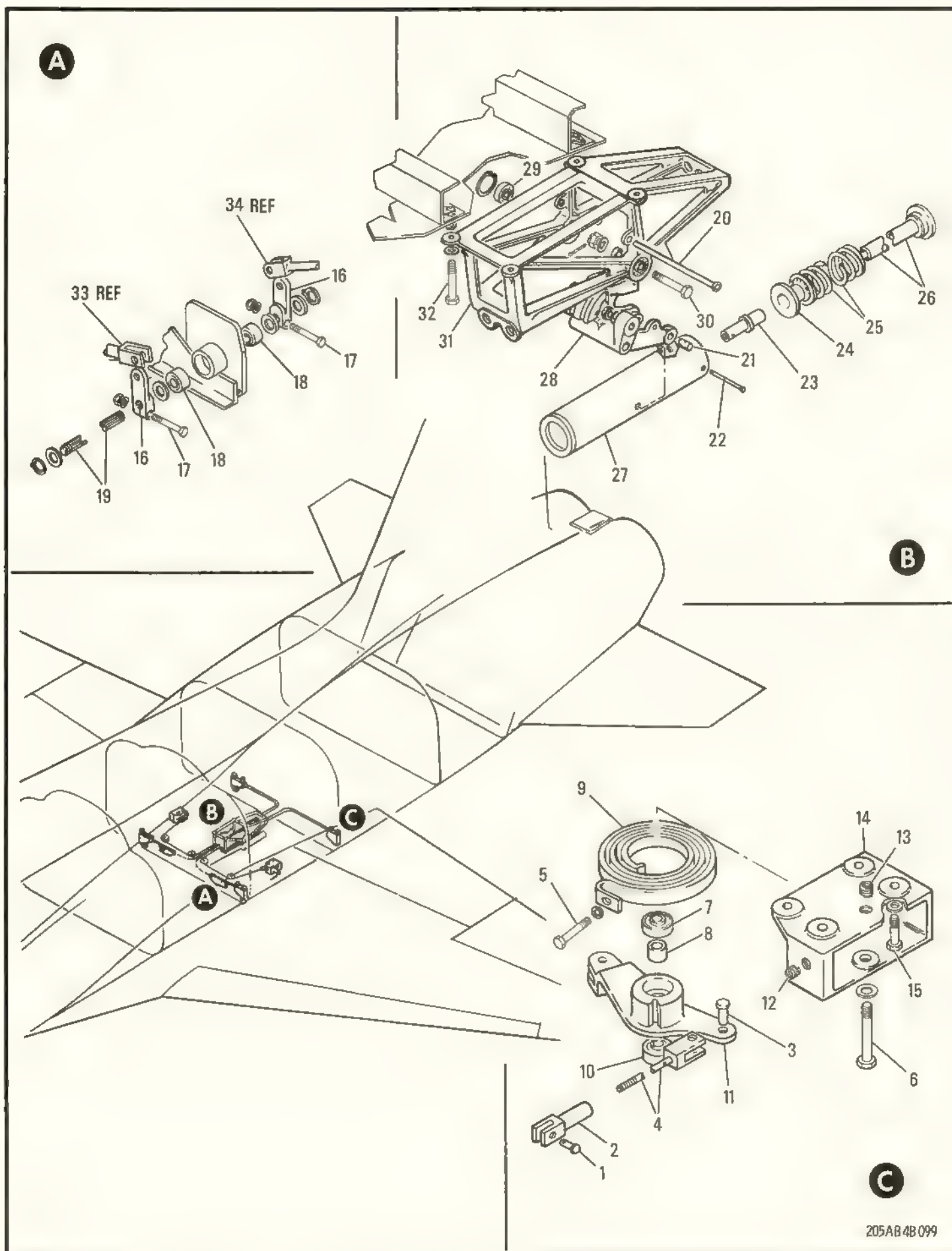


FIGURE 85 MAIN LANDING GEAR ALTERNATE RELEASE OPERATING MECHANISM

FIGURE AND INDEX NUMBER	GROUP		LANDING GEAR	CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	M/LDG/GR ALTERNATE RELEASE OPR MECH				
		PART NUMBER	1 2 3 4 5 6 7			NOMENCLATURE
85 -	6-40803-1	OPERATING MECH INSTL - M/LDG/GR ALTERNATE RELEASE (SEE SECTION 7)			NP	
- 1	MS20392-2C13	.PIN - (ALTERNATE RELEASE LEVER ATT)			2	
	AN380-2-2	.COTTER PIN			2	
- 2	2-40736-1	.CLEVIS			2	
	AN315-3R	.NUT			2	
- 3	MS20392-2C19	.PIN			2	
	AN380-2-2	.COTTER PIN			2	
- 4	6-40741-1	.CLEVIS - MALE THREAD FUS STA 372 OUTBOARD			2	
- 5	51B464-3A3H	.BOLT - V76823			2	
	AN960D10	.WASHER			2	
- 6	51B464-4A18H	.BOLT - V76823			2	
	AN960D416	.WASHER			2	
- 7	AN201KP4A	.BEARING			2	
- 8	NAS43DD4-20	.SPACER			2	
- 9	2-40734-1	.SPRING - M/LDG/GR UPLOCK EMV REL CABLE TENSION (FUS STA 372 OUTBD)			2	
	6-40740-1	.BELLCRANK ASSY - M/LDG/GR ALTERNATE REL FUS STA 372 OUTBD PORT			1	
	6-40740-2	.BELLCRANK ASSY - M/LDG/GR ALTERNATE REL FUS STA 372 OUTBD STBD			1	
-10	AN201KP4A	..BEARING			1	
-11	6-40740-11	..BELLCRANK - PORT			1	
	6-40740-12	..BELLCRANK - STBD			1	
	6-40732-1	.BRACKET ASSY - BELLCRANK PORT			1	
	6-40732-2	.BRACKET ASSY - BELLCRANK STBD			1	
-12	3591-3CN-0285	..INSERT - V91767			1	
-13	1191-4CN-0250	..INSERT - V91767			1	
-14	6-40732-11	..BRACKET - PORT			1	
	6-40732-12	..BRACKET - STBD			1	
-15	51B464-3A6	.BOLT - V76823			4	
	AN960D10L	.WASHER			4	
-16	6-40895-1	.CRANK - M/LDG/GR DOOR LOCK ALTERNATE REL FUS STA 362			4	
-17	51B221-12	.BOLT - V76823			4	
	AN960D10L	.WASHER			4	
	MS21042L3	.NUT			4	
-18	AN201KP5A	.BEARING			4	
-19	6-40897-1	.SHAFT - CRANK FUS STA 362			2	
	AN960D516L	.WASHER			8	
	NAS670-31	.RING			4	
	6-40803-3	.SUPPORT ASSY - ALTERNATE REL M/LDG/GR OPR MECHANISM			1	
-20	NAS427T60	..PIN			1	
-21	2-40874-3	..PIN - SPRING SUPPORT			2	
	AN380-2-4	..COTTER PIN			2	
	2-40866-1	..SPRING ASSY - LOAD RELIEF MECHANISM			1	
-22	MS20392-1C49	...PIN			1	
	AN960D4L	...WASHER			1	
	AN380-2-1	...COTTER PIN			1	
	2-40866-3	...ROD ASSY			1	
-23	2-40859-3	....ROD END			1
-24	2-40869-1	....RETAINER - SPRING			1
-25	2-40867-1	....SPRING - LOAD RELIEF			1
-26	2-40849-1	....ROD			1
-27	2-40868-1	...CASE			1	
-28	2-40861-7	..CRANK - ALTERNATE RELEASE M/LDG/GR			1	
-29	AN201KP4A	..BEARING			2	
	NAS669-75	..RING			1	
-30	51B222-14H	..BOLT - V76823			2	
	NAS43DD4-6	..SPACER			2	
	AN960D416	..WASHER			2	
	AN320-4	..NUT			2	
	AN380-2-3	..COTTER PIN			2	

FIGURE AND INDEX NUMBER	GROUP		LANDING GEAR		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		M/LDG/GR ALTERNATE RELEASE OPR MECH			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
85 -31	2-40862-1			..SUPPORT - CRANK BRACKET		1
-32	518464-3A6			.BOLT - V76823		4
	AN960D10L			.WASHER		8
-33	6-40884-1			CLEVIS - M/LDG/GR DOOR LOCK FEMALE THREAD		REF
				ROD END (SEE FIG. 86)		
-34	6-40885-1			CLEVIS - M/LDG/GR DOOR LOCK MALE THREAD		REF
				ROD END (SEE FIG. 86)		
				-000-		

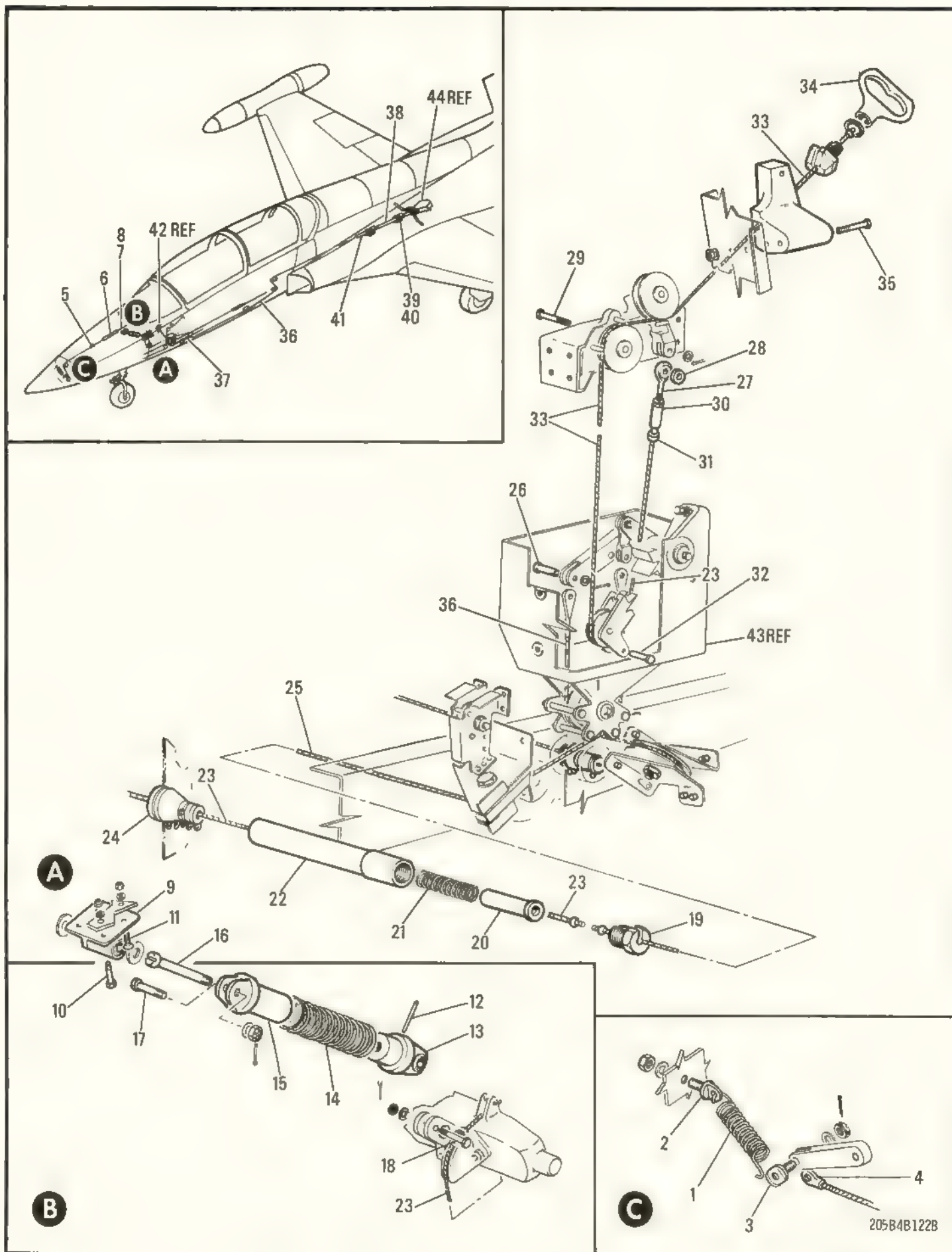


FIGURE 86 LANDING GEAR ALTERNATE RELEASE CABLE

FIGURE AND INDEX NUMBER	GROUP		LANDING GEAR	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	LANDING GEAR ALTERNATE RELEASE CABLE			
		PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
86 -	7-40801-9	CABLE INSTL - LANDING GEAR ALTERNATE REL (SEE SECTION 7)			NP
- 1	2-40730-1	.SPRING - CABLE TENSION			1
- 2	AN4284A	.EYE BOLT			1
	AN960D10L	.WASHER			1
	MS21042L3	.NLT			1
- 3	AN42B5	.EYE BOLT			1
	AN960D10L	.WASHER			1
	MS24665-132	.CCTTER PIN			1
- 4	7-40801-5	.CABLE ASSY			1
- 5	NAS557-48	.GRCHMET			1
- 6	07-2001-3-1A	.CCUPLING - V45402 (QUICK DISCONNECT)			1
- 7	7-40801-7	.CABLE ASSY			1
	MS24665-134	.CCTTER PIN - (FUS STA 144)			2
	3-40746-1	.SUPPORT ASSY - BOOST SPRING			1
	AW3AK	..BEARING - V21335			1
- 8	S11K3R	.SEAL - V74687			1
	S11L31C	.RING - V74687			2
	S11L32C	.RING - V74687			1
- 9	3-40746-11	..SUPPORT			1
-10	51B464-3A4	.BCLT - V76823			2
-11	51B333-4	.BOLT - V76823			2
	AN960D10L	.WASHER			4
	MS21042L3	.NUT			4
	3-40742-501	.SPRING ASSY - BOOST			1
-12	NAS561P4-22	..PIN			1
	8-40745-1	..END ASSY			1
-13	AN200KS3L	...BEARING			1
	8-40745-1-3	...END			1
-14	2-40867-1	..SPRING - LOAD RELIEF			1
-15	3-40744-1	..GUIDE			1
-16	3-40743-1	..BOLT			1
-17	51B221-15H	.BCLT - V76823			1
	70B123-06	.BUSHING - V76823			1
-18	51B221-9H	.BOLT - V76823			1
	AN960D10L	.WASHER			2
	MS24665-132	.CCTTER PIN			2
	3-40748-1	.CCMPENSATOR ASSY - SLACK			1
-19	3-40752-1	..PLUG			1
-20	3-40751-1	..GLIDE			1
-21	3-40750-1	..SPRING			1
-22	3-40749-1	..BCDY			1
-23	3-40748-3	..CABLE ASSY			1
-24	S11K3R	.SEAL - V74687			1
	S11L31C	.RING - V74687			2
	S11L32C	.RING - V74687			1
-25	10C326C1370	.CABLE ASSY - V76823			1
-26	MS20392-2C15	.PIN			2
	AN960D10L	.WASHER			2
	MS24665-132	.CCTTER PIN			2
-27	NAS648-22RS	.EYE BOLT			1
-28	NAS43DD3-11	.SPACER			2
-29	51B221-11H	.BCLT - V76823			1
	AN960D10L	.WASHER			1
	AN320-3	.NUT			1
	MS24665-132	.CCTTER PIN			1
-30	75B101	.TURNBUCKLE - V76823			1
-31	76P101L	.PLUG - V76823			1
-32	NAS427K12	.PIN			1
-33	7-40831-1	.CABLE ASSY - (REPLACEABLE BY 7-40831-C1)			1

FIGURE AND INDEX NUMBER	GROUP	LANDING GEAR		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	LANDING GEAR ALTERNATE RELEASE CABLE			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
86 -	7-40831-C1	.CABLE ASSY - (REPLACEABLE ONLY BY 7-40831-C1)		013-	1
-34	3-13564-5	.HANDLE			1
	AN960D416L	.WASHER (AS REQUIRED)			1
-35	518221-3	.BOLT - V76823			2
	AN960D10L	.WASHER			2
-36	10C213-18040	.CABLE ASSY - V76823			1
-37	S11K13R	.SEAL - V74687			1
	S11L31C	.RING - V74687			2
	S11L32C	.RING - V74687			1
-38	40373-1	.CONTROL ASSY - V72671 (PUSH-PULL)			1
	AN315-3R	.NUT			1
-39	RA4400-1C	.CLAMP - V72671			2
-40	518221-3	.BOLT - V76823			2
	AN960D10L	.WASHER			2
	MS21042L3	.NUT			2
	7-40801-1	CABLE INSTL - LANDING GEAR ALTERNATE REL (SEE SECTION 7)			NP
-41	D7-2001-3-1A	.COUPLING - V45402 (QUICK DISCONNECT)			1
-42	2-40727-3	QUADRANT ASSY - DCLR LOCK (SEE FIG. 83)			REF
-43	7-40802-3	SUPPORT ASSY - LDG/GR ALTERNATE RELEASE CTL MECH (SEE FIG. 83)			REF
-44	6-40803-1	OPERATING MECH INSTL - M/LDG GEAR ALTERNATE REL (SEE FIG. 85)			REF
-000-					

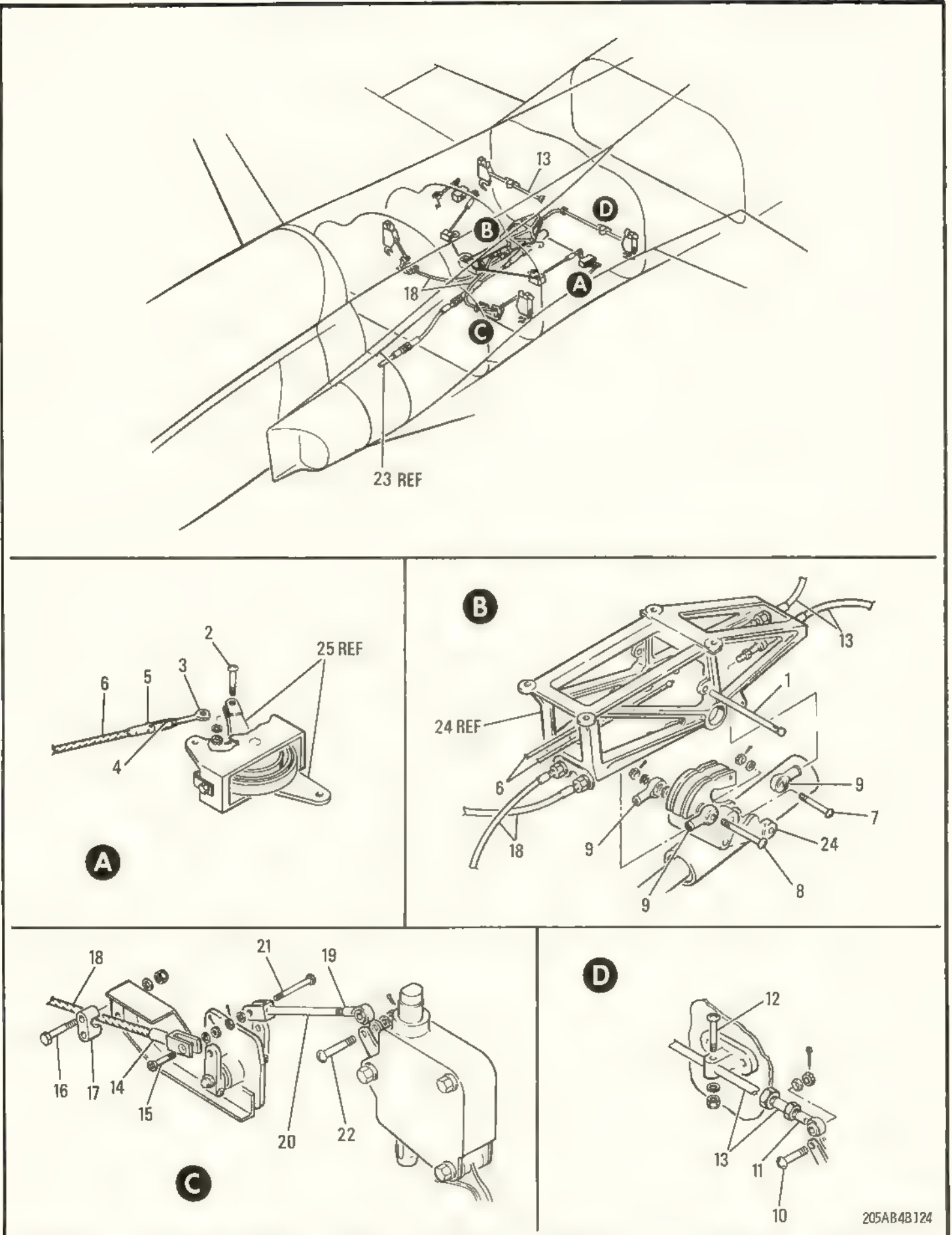


FIGURE 87 LANDING GEAR ALTERNATE RELEASE CABLE

FIGURE AND INDEX NUMBER	GROUP		LANDING GEAR	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		LANDING GEAR ALTERNATE RELEASE CABLE		
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
87 -	6-40801-5		CABLE INSTL - LANDING GEAR ALTERNATE REL (SEE SECTION 7)		NP
- 1	NAS427T58		.PIN		1
- 2	51B221-7H		.BOLT - V76823		2
	AN960D10		.WASHER		2
	AN320-3		.NUT		2
	AN380-2-2		.COTTER PIN		2
- 3	NAS648-8LS		.EYE BOLT		2
- 4	NAS651-16S		.CLIP		4
- 5	NAS649B8S		.TURNBUCKLE		2
- 6	6-40801-7	C	.CABLE ASSY		2
- 7	51B221-10H		.BOLT - V76823		2
- 8	51B221-27H		.BOLT - V76823		1
- 9	HF3		.BEARING - V73134		4
	AN315-3R		.NUT		4
	AN960D10		.WASHER		2
	AN960D10L		.WASHER		3
	AN320-3		.NUT		3
	AN380-2-2		.COTTER PIN		3
-10	51B221-8H		.BOLT - V76823 (M/LDG/GR DOOR LOCK ATT)		2
	AN960D10L		.WASHER		2
	AN320-3		.NUT		2
	AN380-2-2		.COTTER PIN		2
-11	HF3		.BEARING - V73134		2
-12	51B221-10		.BOLT - V76823		2
	AN960D10L		.WASHER		2
	MS21042L3		.NUT		2
-13	40450-2		.CONTROL ASSY - V72671 (PUSH-PULL)		2
	AN315-3R		.NUT		2
-14	6-40884-1		.CLEVIS - M/LDG/GR DOOR LOCK FEMALE THREAD ROD END		2
-15	51B333-7H		.BOLT - V76823		2
	AN960D10L		.WASHER		2
	AN320-3		.NUT		2
	AN380-2-3		.COTTER PIN		2
-16	51B464-3A22		.BOLT - V76823		4
	AN960D10L		.WASHER		4
	MS21042L3		.NUT		4
-17	6-40899-1		.CLAMP - CABLE FUS STA 362		2
-18	40450-2		.CONTROL ASSY - V72671 (REF SEO 51574 INF)		2
	AN315-3R		.NUT		2
-19	HF3		.BEARING - V73134		2
-20	6-40885-1		.CLEVIS - M/LDG/GR DOOR LOCK MALE THREAD ROD END		2
	AN315-3R		.NUT		2
-21	51B464-3-7		.BOLT - V76823		2
-22	51B221-8H		.BOLT - V76823 (M/LDG/GR DOOR LOCK ATT)		2
	AN960D10L		.WASHER		4
	AN320-3		.NUT		4
	AN380-2-3		.COTTER PIN		2
	AN380-2-2		.COTTER PIN		2
-23	40373-1		CONTROL ASSY - V72671 (PUSH - PULL) (SEE FIG. 86) (REF SEO 51574 INF)		REF
-24	6-40803-3		SUPPORT ASSY - ALTERNATE REL M/LDG/GR OPR MECH (SEE FIG. 85)		REF
-25	6-40740-1		BELLCRANK ASSY - M/LDG/GR ALTERNATE REL FUS STA 372 OUTBD (PORT) (SEE FIG. 85)		REF
-000-					

SECTION 5

POWER PLANT

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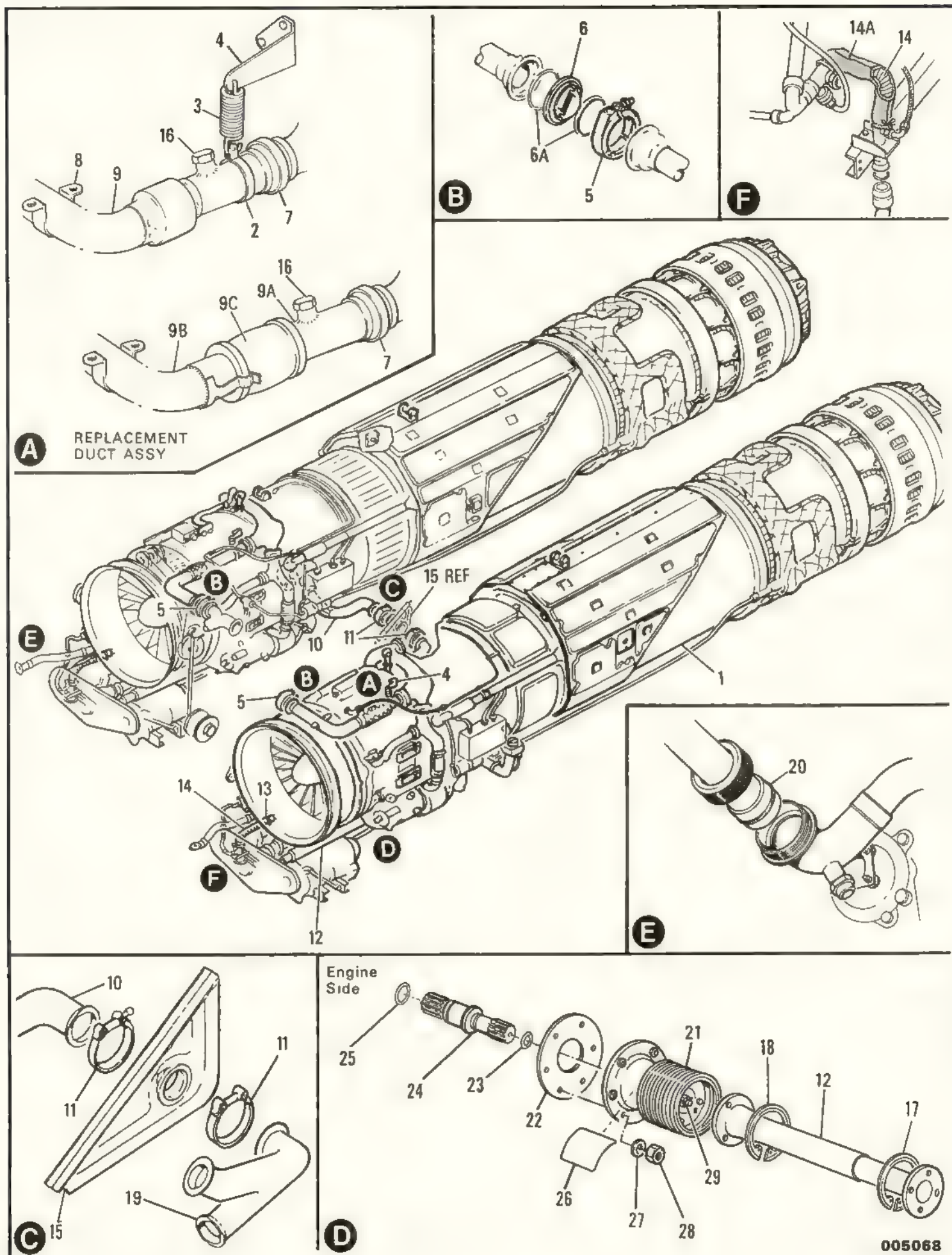


Figure 88 Complete Power Plant

FIGURE AND INDEX NUMBER	GROUP		POWER PLANT		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		COMPLETE POWER PLANT			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
88 -	8-50101-1	N	POWER PLANT INSTL - COMPLETE (SEE SECTION 3)		001-004	NP
- 1	8-50101-3	N	POWER PLANT INSTL - COMPLETE		005-	NP
	8-50102-C1	N	.POWER ASSY - DEMOUNTABLE POWER PLANT LH (REF SEO 61121)			REF
	8-50103-C1	N	.ENGINE ASSY - DEMOUNTABLE POWER PLANT RH (REF SEO 61121)			REF REF
- 2	3-50212-501	N	.SUPPORT INSTL - DUCT			NP
	3-50509-1	N	..CLAMP			2
	NAS1003-5A	N	..BOLT			2
	AN960C10L	N	..WASHER			2
	M21042L3	N	..NUT			2
- 3	3-50514-1	N	..SPRING			2
	3-50511-501	N	..BRACKET			1
	NAS1003-3A	N	..BOLT - (2 ON LH & 3 ON RH)			5
	NAS1003-4A	N	..BOLT - (LH)			1
	AN960C10L	N	..WASHER			6
	MS21042L3	N	..NUT			6
- 5	24502-200	N	.CLAMP - V94581 OR			2
- 6	N43046S2	N	.CLAMP - V94581			
	M958-1	N	.VALVE ASSY - V07811 (CABIN CONDITIONING) CHECK) (AS PER 2-50595-503) (REF REO 603) WHEN EXHAUSTED USE P/N CYBL 50187 OR			2
	CYLB50187	N	.VALVE ASSY - V05624 (CABIN CONDITIONING CHECK) AS PER 2-5 0905-503			2
-6A	24096-200C	N	.GASKET (MARMAN)			2
- 7	24540-150	N	.COUPLING - V09479			2
- 8	751CS24-8SF	N	.CLAMP - V00502 (LH)			1
	NAS1100-3-8	N	.SCREW			2
- 9	3-50502-1	N	..DUCT ELBOW E/T 3-50507-C1 LH			1
	3-50503-1	N	..DUCT ELBOW E/T 2-50508-C1 RH			1
-9A	3-50504-501	N	.DUCT			1
	3-50505-501	N	.DUCT			1
-9B	3-50507-C1	N	.DUCT ASSY LH (NOT PROCURABLE FOR REPLACEMENT USE: N3-50507-C1 OR			
	N-50507-C1	N	.DUCT ASSY - LH (FOR REPLACEMENT USE NA3-50507-501)			1
	NA3-50507-501	N	.DUCT ASSY - LH (REF SEO 61924)			1
	2-50508-C1	N	.DUCT ASSY RH (NOT PROCURABLE) (FOR REPLACEMENT USE: N2-50508-C1) OR			1
	N2-50508-C1	N	.DUCT ASSY - RH (FOR REPLACEMENT USE NA2-50508-501)			1
-9C	NA2-50508-501	N	.DUCT ASSY - RH (REF SEO 61924)			1
	30A301	N	...SLIP JOINT CONNECTOR E/T 2-50508-C1			1
	30A02	N	..PACKING PREFORMED V14711			2
-10	8-50318-1	N	.DUCT ASSY - KEEL TO RH ENGINE STARTING AIR			1
-11	MS24114-07B	N	.COUPLING			2
-12	19E83-4ACL59	N	.SHAFT ASSY - V99551 (POWER TRANSMISSION INTERCONNECTING) (AS PER 8-50904-5) (FOR BRKDN SEE EO 15-70E/50A-3)			2
-13	AN737TW38	N	.CLAMP			4
-14	8-50106-1	N	.HOSE - T2 SENSOR AIR DUCT			2
-14A	N61928-001	N	.SLEEVE - INSULATION			1
-15	6-50305-1	N	COUPLER INSTL - CROSSBLEED STARTING (SEE SECTION 3)			REF
-16	AN806-J2	N	.PLUG (REF SEO 61123)			1
	NAS1594-010	N	..PACKING (REF SEO 61123)			1

FIGURE AND INDEX NUMBER	GROUP		POWER PLANT		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		COMPLETE POWER PLANT			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
88 -17	890473-200	N	.	RETAINING RING BEVELED		1
-18	890473-237	N	.	RETAINING RING BEVELED		1
-19	6-50333-1	N	.	Y-DUCT ASSY - CROSSBLEED START		1
-20	2-222L742-8	N	.	PACKING - V07096		1
-21	19E83-4ACL60	N	.	DRIVE ASSEMBLY - INPUT		1
-22	2-50418-1	N	.	GASKET		1
-23	645411	N	.	GASKET - O-RING		1
-24	2483590	N	.	SHAFT - INPUT COUPLING		1
-25	645001BB113D	N	.	GASKET - O-RING		1
-26	222	N	.	STICKER - TEMPERATURE INDICATING		1
-27	AN960C10	N	.	WASHER		6
-28	MS21043-3	N	.	NUT		6
-29	649891	N	.	NUT - BALL RETAINING		1
	MS24665-132	N	.	PIN - COTTER		1

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FIGURE AND INDEX NUMBER	GROUP	POWER PLANT					CODE	UNITS PER ASSY				
	MAJOR ASSEMBLY	DEMOUNTABLE POWER PLANT										
	PART NUMBER	1	2	3	4	5			6	7	NOMENCLATURE	
89 -	2-50229-501								...	LINK ASSY	1	
-56	2-50253-5								....	BEARING	1
-57	2-50253-7								....	BEARING	1
-58	NAS509-5								....	NUT	1
-59	NAS509L5								....	NUT	1
-60	2-50221-1								....	TURNBUCKLE	1
-61	NAS1004-7A								..	BOLT	2	
	AN960C416L								..	WASHER	2	
	70Z1835-048								..	NUT - V72962	2	
									(CONTINUED SEE FIG. 90)			

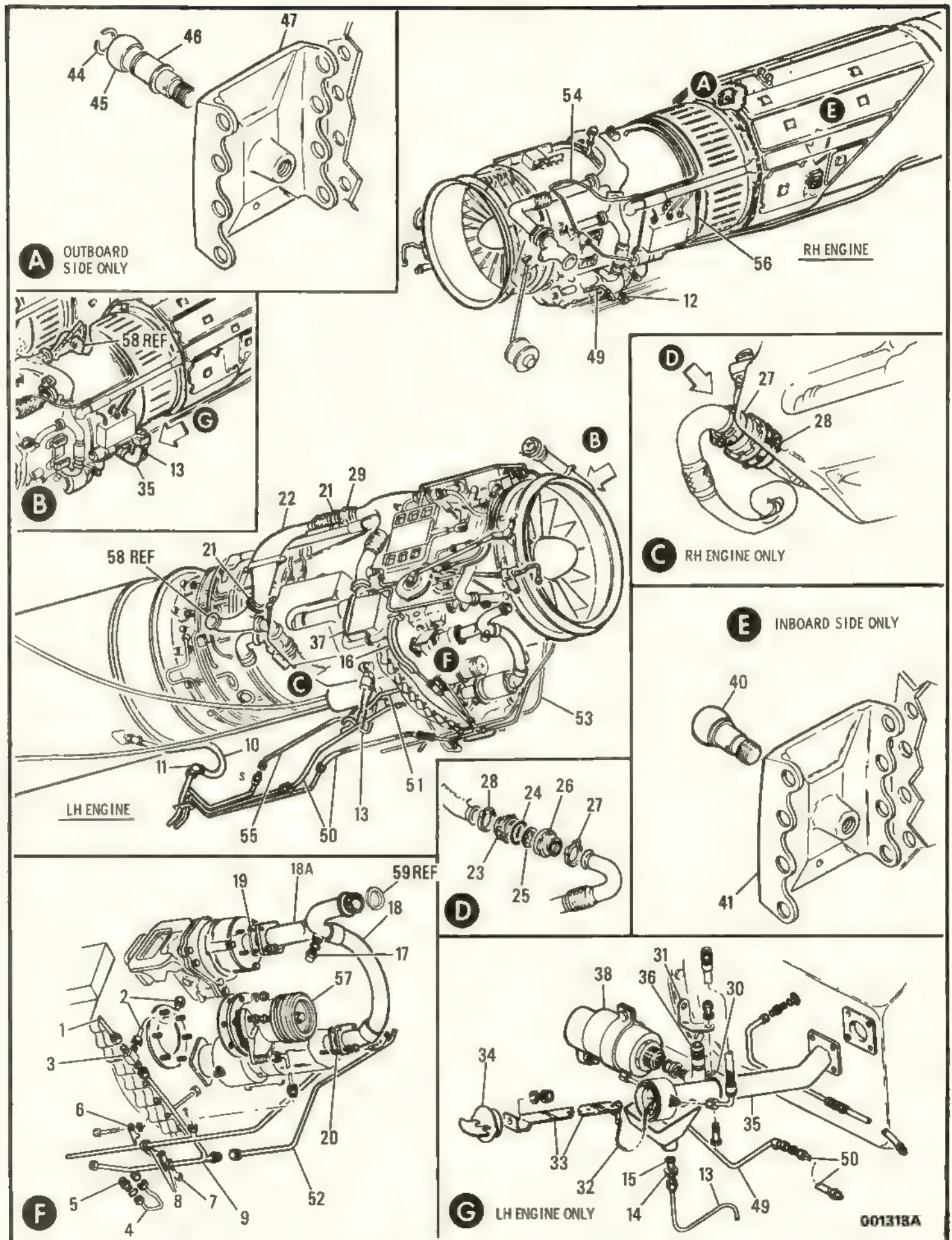


Figure 90 Demountable Power Plant

FIGURE AND INDEX NUMBER	POWER PLANT		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	DEMOUNTABLE POWER PLANT		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
90 -	8-50102-C1	ENGINE ASSY - DEMOUNTABLE POWER PLANT LH (SEE FIG. 89)		REF
- 1	8-50103-C2 2-50706-45	ENGINE ASSY - DEMOUNTABLE POWER PLANT RH .TUBE ASSY - MAIN FUEL PUMP DRAIN TEE ENG STA 168 TO TEE ENG BL 2.70		REF 1
- 2	2-50706-41	.TUBE ASSY - FUEL MANIFOLD DRAIN VALVE ENG STA 167 TO TEE STA 168		1
- 3	20C840C4-3-4	.TEE - V76823		1
- 4	8-51311-1 MS29561-012	.TUBE ASSY - OVERSPEED GOVERNOR DRAIN .PACKING		1 1
- 5	AN815-4	.UNION		1
- 6	8-51309-1	.RETAINER		1
- 7	8-51309-3	.RETAINER		1
- 8	MS35489-6	.GROMMET		1
- 9	8-51310-1	.MANIFOLD ASSY - AFTERBURNER FUEL PUMP MAIN ENG FUEL MANIFOLD & PUMP DRAIN		1
-10	105220	.HOSE ASSY - V78570 IF BEEN EXHAUSTED USE P/N.106586		1
	106586	.HOSE ASSY - V78570		1
-11	AN821-6C	.ELBOW		1
-12	8-51312-1	.SUPPORT		1
	X218-4	.CLAMP - V78570	001-012	2
	JP0022SH05	.CLAMP - V00986 (LH)	013-	1
	X218-4	.CLAMP - V78570 (RH)	013-	2
	51B221-3	.BOLT - V76823	001-012	1
	NAS1303-1	.BOLT - (LH)	013-	1
	51B221-3	.BOLT - V76823 (RH)	013-	1
	AN960C10L	.WASHER		1
	AN960C616	.WASHER - (LH)	013-	1
	MS21043-3	.NUT	001-012	1
	MS21042L3	.NUT - (LH)	013-	1
	MS21043-3	.NUT - (RH)	013-	1
-13	6-50706-35	.TUBE ASSY - OPPOSITE SIDE OIL SCUPPER LH ENGINE DRAIN		1
	8-50706-11	.TUBE ASSY - OIL TANK SCUPPER RH ENG DRAIN		1
	X218-4	.CLAMP - V78570		2
	51B221-2	.BOLT - V76823		1
	AN960C10L	.WASHER		1
	MS21043-3	.NUT		1
-14	AN815-4	.UNION		1
-15	20R512-4	.PACKING - V76823		1
-16	3-50863-503	.REMOTE CONTROL ASSY - ENGINE SPEED TRIM (PRE SEO 61723)		1
	N-50863-503	.REMOTE CONTROL ASSY - ENGINE SPEED TRIM (POST SEO 61723)		1
	3-50864-501	..HOUSING ASSY (PRE SEO 61723)		1
	N-3-50864-501	..HOUSING ASSY (POST SEO 61723)		1
	3-50806-1	..CABLE ASSY		1
	3-50806-3	..CABLE ASSY		1
	51B221-8	.BOLT - V76823		1
	AN960D10	.WASHER - (UNDER BOLT)		1
	NAS43HT-3-8	.SPACER		2
	AN960C10L	.WASHER - (BETWEEN SPACERS)		1
	AN742-6	.CLAMP		2
	MS21043-3	.NUT		1
-17	230-20284	.VALVE - V07222 (DRAIN)		1
	MS29512-4	.PACKING		1
-18	5032	.LINE ASSY - V26390 (ENGINE FUEL) (AS PER 8-50930-1)		1
	2-125L742-8	..O - RING - V95272		1
-18A	5037	.MANIFOLD ASSY - V26390 (ENGINE FUEL) (AS PER 8-50930-1)		1
-19	460-030-16	.GASKET - V83259		1

FIGURE AND INDEX NUMBER	POWER PLANT		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	DEMOUNTABLE POWER PLANT		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
90 -20	460-030-20	.GASKET - V83259		1
	AN960C10L	.WASHER		4
	MS21043-3	.NUT		4
	AN960C416L	.WASHER		4
	MS21043-4	.NUT		4
-21	MS27114-07B	.COUPLING (L/H)		3
-22	6-50328-503	.MANIFOLD ASSY - CROSSBLEED START (L/H)		1
	3-50316-1	VALVE ASSY - AIR STARTING INLET CHECK (R/H) (AS PER T.O. 9P5-12-55-3)		1
-23	3-50345-3	..ADAPTER		1
-24	6-50335-501	..SEAL		1
-25	9000-1-2	..VALVE ASSY - V07811 (AS PER 3-50916-1)		1
-26	3-50356-1	..FLANGE		1
-27	24540-200	.COUPLING - V98625		1
-28	4344-297M	.COUPLING - V98625		1
-29	4158-00-1	.VALVE ASSY V09445 (AIR STARTING CROSSBLEED CONTROL) (AS PER 6-50907-501) (FOR BRKDN SEE T.O. 6J15-10-186-4) (PRE SEO 61688)		1
	N-4158-00-1	.VALVE ASSY - V09445 (AIR STARTING CROSSBLEED CONTROL (AS PER 6-50907-501E) (FOR BRKDN SEE T.O. 6J15-10-186-4) (POST SEO 61688)		1
	6-50601-501	.TUBE ASSY - OPPOSITE HAND OIL FILL (L/H)		1
-30	JP0025SH-16	..CLAMP (REF SEO 61888)		1
	NAS1003-2A	..BOLT		1
	AN960C10L	..WASHER		1
	MS21042L3	..NUT		1
-31	6-50604-1	..CLIP		1
-32	NAS1201C6A22A	..CHAIN		1
-33	6-50605-1	..DIPSTICK		1
	MS21042L3	..NUT		1
	AN960C10L	..WASHER		1
-34	417-161-1	..CAP ASSY - V99321		1
-35	6-50601-9	..TUBE ASSY		1
-36	AN833-4	.ELBOW		1
	MS28778-4	.PACKING		1
	AN924-4	.NUT		1
-37	8TJ64GCK2	.TRANSMITTER ASSY - V99207 (G.S.M.) (RATE OF FLOW) (AS PER 8-64927-3) (FOR BRKDN SEE EO 20-90FH-3)		1
	MS29513-130	.PACKING		2
-38	7724-30D5-1	.TRANSMITTER ASSY - V02987 (G.S.M.) (OIL PRESSURE) (AS PER 8-64946-1) (FOR BRKDN SEE T.O. 5P5-3-32-14)		1
	AN815-4	.UNION		1
	MS28778-4	.PACKING		1
	3-50202-1	.TRUNNION ASSY - INBOARD ENGINE MAIN MOUNT CONVERTIBLE DELETED		1
-39				
-40	3-50205-1	..BALL		1
-41	3-50203-1	..BASE		1
-42		DELETED		
	3-50208-1	.TRUNNION ASSY - EXPANSION MAIN ENGINE MOUNT CONVERTIBLE DELETED		1
-43				
-44	5103-62	..RING - V79136		1
-45	2-50218-3	..BALL		1
-46	3-50206-1	..SHAFT		1
-47	3-50203-1	..BASE		1
-48		DELETED		
-49	8-50706-9	.TUBE ASSY - AFTERBURNER MANIFOLD FUEL DRAIN TO FLEXIBLE HOSE		1

FIGURE AND INDEX NUMBER	POWER PLANT		CODE	UNITS PER ASSY
	GROUP	DEMOUNTABLE POWER PLANT		
	MAJOR ASSEMBLY	NOMENCLATURE		
	PART NUMBER	1 2 3 4 5 6 7		
90 -50	89498	.TUBE - V09484 (FLEXIBLE)		2
-51	8-50706-4	.TUBE ASSY - HYD DRAIN		1
	AN743C12	.BRACKET		1
	X218-4	.CLAMP - V78570		4
	51B221-2	.BOLT - V76823		4
	AN960C10L	.WASHER		4
	MS21043-3	.NUT		4
-52	8-50706-7	.TUBE ASSY - ACTUATOR TO MANIFOLD DRAIN		1
	AN833-3C	.ELBOW		1
	MS29512-03	.PACKING		1
	AN924-3	.NUT		1
-53	8-50706-5	.TUBE ASSY - FRONT FRAME SUMP DRAIN		1
	X218-4	.CLAMP - V78570		1
-54	105217	.TUBE - V09268 (FLEXIBLE)		1
-55	89497	.TUBE - V09127 (FLEXIBLE)		1
-56	105317	.TUBE - V09268 (LH)		1
-57	19E83-4ACL60	C .DRIVE ASSY - V99551 (POWER TRANSMISSION INPUT) (AS PER 8-50904-1) (FOR BRKDN SEE C-13-394-000/MS-000)		1
	2-50418-1	.GASKET		1
	AN960C10	.WASHER		6
	MS21043-3	.NUT		6
-58	6-50326-503	VALVE INSTL - LH ENG STARTER AIR DIVERTER (SEE FIG. 93)		REF
-59	2-222L742-8	PACKING - V07096 (SEE FIG. 111)		REF
		(CONTINUED SEE FIG. 91)		

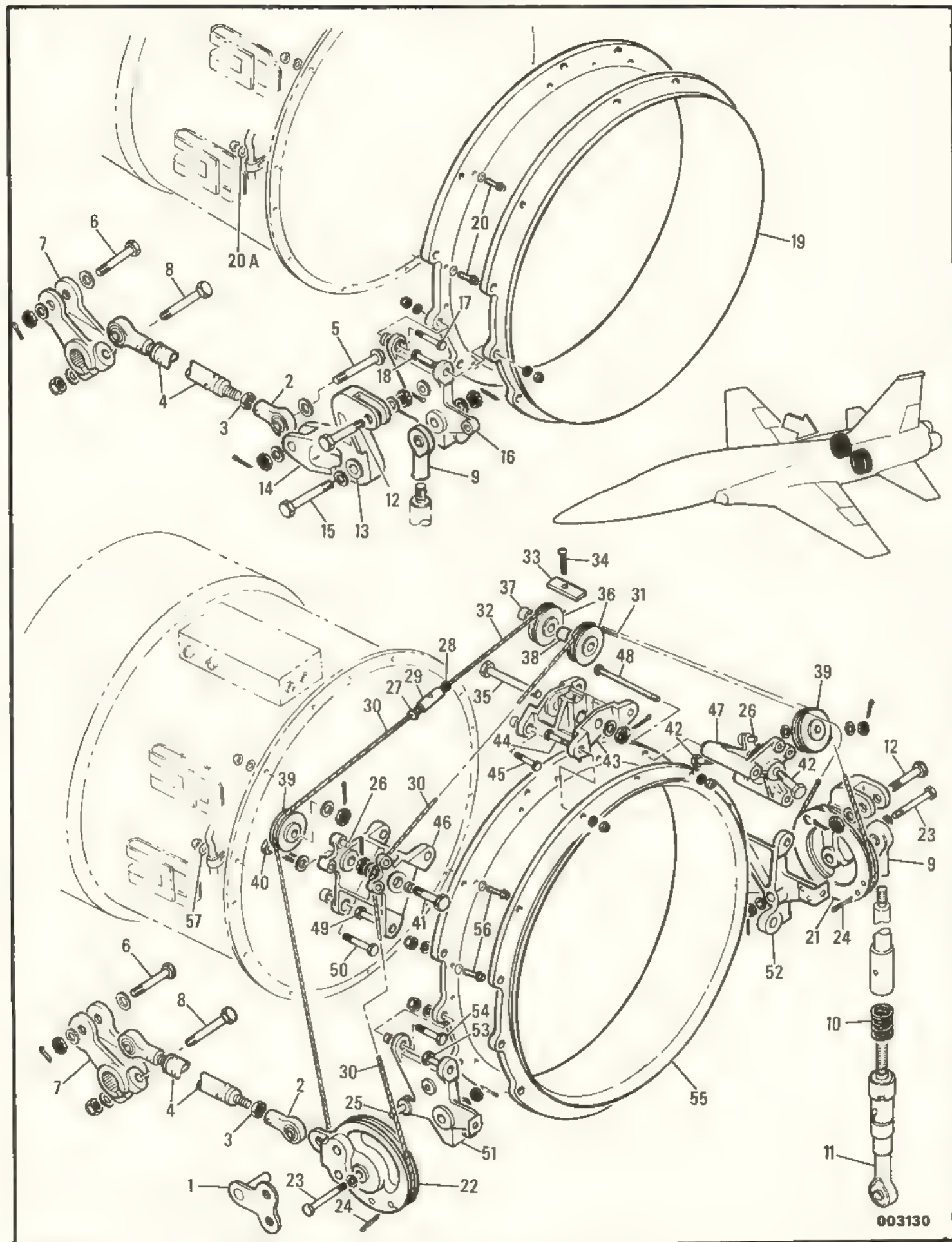
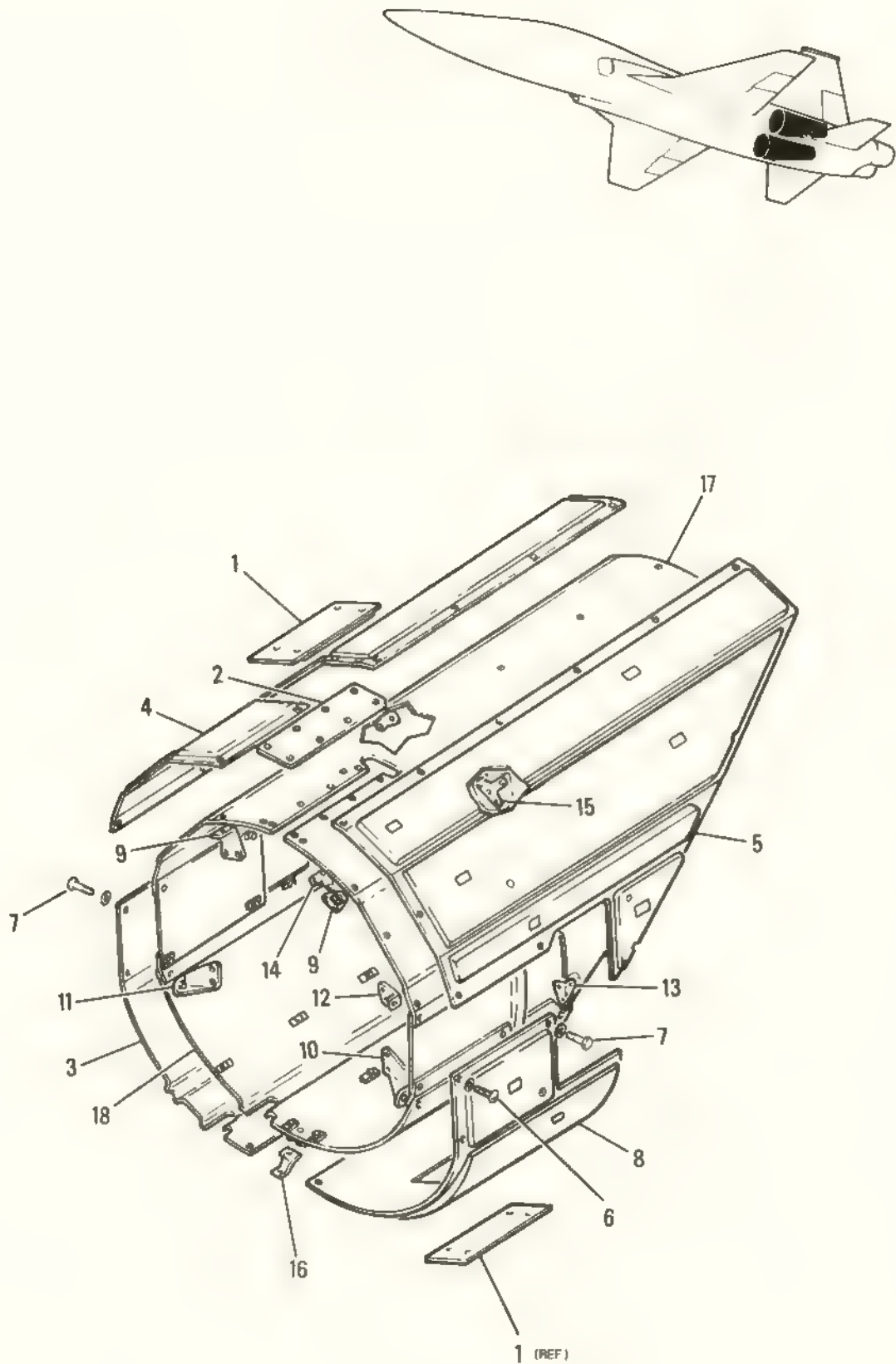


Figure 91 Engine Mounted Throttle Controls

FIGURE AND INDEX NUMBER	POWER PLANT		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	ENGINE MOUNTED THROTTLE CONTROLS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
91 -	8-50102-C1	ENGINE ASSY - DEMOUNTABLE POWER PLANT LH (SEE FIG. 89)		REF
	8-50103-C1	ENGINE ASSY - DEMOUNTABLE POWER PLANT RH		REF
	8-50788-1	.THROTTLE CONTROL INSTL - ENGINE MOUNTED LH		NP
	8-50788-3	.THROTTLE CONTROL INSTL - ENGINE MOUNTED RH		NP
- 1	6-50745-1	..PLATE ASSY - RH ENGINE		1
	51B464-3A7	..BOLT - V76823		2
	6-50732-505	..ROD ASSY		1
- 2	REB3N2	...BEARING - V21335 (ROD END)		1
	A380-9	...TAB WASHER - V86928		1
- 3	AN316-5R	...NUT		1
- 4	6-50732-15	...ROD ASSY		1
- 5	NAS1153-14D	..BOLT		1
	AN960D10	..WASHER		1
	327-B220P9	..WASHER		1
	AN320-3	..NUT		1
	AN380-2-3	..COTTER PIN		1
- 6	51B464-3-12	..BOLT - V76823		1
	327-B220P9	..WASHER		2
	AN960D10	..WASHER		2
	AN320-3	..NUT		2
	AN380-2-3	..COTTER PIN		2
- 7	6-50731-1	..CRANK		1
- 8	51B464-3A16	..BOLT - V76823		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
	8-50749-1	..LINK ASSY - THROTTLE AIRFRAME TO ENGINE CONNECTING		1
- 9	8-50749-3	...STUD ASSY		1
-10	8-50750-1	...SPRING		1
-11	8-50749-5	...DISCONNECT ASSY		1
-12	51B464-3-16	..BOLT - V76823		1
	AN960C10	..WASHER		1
	AN320-3	..NUT		1
	AN380-2-3	..COTTER PIN		1
	6-50730-501	.DUCT ASSY - THROTTLE CONTROL LH		1
	6-50733-1	..CRANK ASSY - THROTTLE IDLER		1
-13	PD5KE6531	...BEARING - V21335		1
-14	6-50733-11	...CRANK		1
	NAS537-3P25	...BUSHING		2
	N-61767-001	C ...BUSHING (IF REQUIRED SEE EO 05-NF5A/B-3)		1
	N-61767-003	C ...BUSHING (IF REQUIRED SEE EO 05-NF5A/B-3)		4
-15	51B464-5-23	..BOLT - V76823		1
	10W063-33D113	..WASHER - V76823 (UNDER BOLT)		1
	AN960D516	..WASHER - (UNDER NUT)		1
	AN320-5	..NUT		1
	AN380-2-3	..COTTER PIN		1
-16	6-50734-3	..BRACKET ASSY - IDLER CRANK		1
-17	51B464-3-10	..BOLT - V76823		1
	NAS75-3-013	..BUSHING		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
-18	51B464-3-9	..BOLT - V76823		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2
-19	6-51015-19	..INLET ASSY - AIR INDUCTION		1
-20	MS9033-08	.BOLT		13
	10W025-20C32	.WASHER - V76823		26
-20A	AN960C10L	.WASHER		1
	MS21042L3	.NUT		13
	6-50730-503	.DUCT ASSY - THROTTLE CONTROL RH		1
-21	6-50737-1	..QUADRANT ASSY - ENGINE INBOARD THROTTLE IDLER RH		1

FIGURE AND INDEX NUMBER	POWER PLANT		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	ENGINE MOUNTED THROTTLE CONTROLS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
91 -23	51B464-5-23	..BOLT - V76823		1
	10W063-33D113	..WASHER - V76823 (UNDER BOLT)		1
	AN960D516	..WASHER - (UNDER NUT)		1
	AN320-5	..NUT		1
	AN380-2-3	..COTTER PIN		1
-24	MS24665-155	..COTTER PIN		2
-25	NAS427T13	..PIN		2
-26	NAS427T8	..PIN		8
-27	76P101R	..PLUG - V76823 (TURNBUCKLE)		2
-28	76P101L	..PLUG - V76823 (TURNBUCKLE)		2
-29	75B101	..TURNBUCKLE - V76823		2
-30	6-50730-7	..CABLE ASSY		2
-31	6-50730-11	..CABLE ASSY		1
-32	6-50730-9	..CABLE ASSY		1
-33	6-50746-1	..GUARD		1
-34	NAS1100C3-4	..SCREW		1
-35	51B464-4-33	..BOLT - V76823		1
	AN960D416	..WASHER		1
	AN320-4	..NUT		1
	AN380-2-2	..COTTER PIN		1
-36	MS20219A1	..PULLEY		2
-37	NAS75-4-011	..BUSHING		1
-38	NAS75-4-022	..BUSHING		1
-39	MS20219-2	..PULLEY		4
-40	51B464-4-15	..BOLT - V76823		1
	AN960D416	..WASHER		1
	10W032-25D125	..WASHER - V76823		1
	AN320-4	..NUT		1
	AN380-2-2	..COTTER PIN		1
-41	51B464-4-16	..BOLT - V76823		1
	NAS75-4-012	..BUSHING		1
	AN960D416L	..WASHER		1
	AN320-4	..NUT		1
	AN380-2-2	..COTTER PIN		1
-42	51B464-4-17	..BOLT - V76823		2
	AN960D416	..WASHER		2
	10W032-25D125	..WASHER - V76823		2
	AN320-4	..NUT		2
	AN380-2-2	..COTTER PIN		2
	6-50739-1	..BRACKET ASSY - TOP PULLEY THROTTLE		1
	NAS1222-3E	..INSERT		1
-43	6-50739-11	..BRACKET		1
-44	51B464-3-8	..BOLT - V76823		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2
-45	51B464-3-10	..BOLT - V76823		2
	NAS75-3-013	..SPACER		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2
-46	6-50741-1	..BRACKET - OUTBOARD THROTTLE PULLEY		1
-47	6-50740-501	..BRACKET - INBOARD THROTTLE PULLEY		1
-48	51B464-3A52	..BOLT - V76823		2
	NAS75-3-011	..BUSHING		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2
-49	51B464-3-9	..BOLT - V76823		2
	AN960D10	..WASHER		2
	MS21042L3	..NUT		2

FIGURE AND INDEX NUMBER	POWER PLANT		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	ENGINE MOUNTED THROTTLE CONTROLS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
91	-50	51B464-3-13 ..BOLT - V76823		2
		NAS75-3-017 ..BUSHING		2
		AN960D10 ..WASHER		2
		MS21042L3 ..NUT		2
	-51	6-50734-5 ..BRACKET ASSY - THROTTLE CONTROL IDLER		1
		CRANK INBOARD		
	-52	6-50734-6 ..BRACKET ASSY - THROTTLE CONTROL IDLER		1
		CRANK OUTBOARD		
	-53	51B464-3-9 ..BOLT - V76823		2
		AN960D10 ..WASHER		2
		MS21042L3 ..NUT		2
	-54	51B464-3-10 ..BOLT - V76823		1
		NAS75-3-013 ..BUSHING		1
		AN960D10 ..WASHER		1
		MS21042L3 ..NUT		1
-55	6-51015-19	..INLET ASSY - AIR INDUCTION		1
-56	MS9033-08	.BOLT		13
	10W025-20C32	.WASHER - V76823		26
	MS21042L3	.NUT		13
(CONTINUED SEE FIG. 92)				



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Figure 92 Afterburner & Ignitor Insulation

FIGURE AND INDEX NUMBER	POWER PLANT		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	AFTERBURNER & IGNITOR INSULATION		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
92 -	8-50102-C1	ENGINE ASSY - DEMOUNTABLE POWER PLANT LH (SEE FIG. 89)		REF
	8-50103-C1	ENGINE ASSY - DEMOUNTABLE POWER PLANT RH		REF
	3-55305-11	INSULATION INSTL - ENGINE AFTERBURNER & IGNITOR SECTION		NP
- 1	2-55311-9	..BLANKET ASSY		2
	AN515B8R16	..SCREW		4
	AN960C10L	..WASHER		4
- 2	2-55310-21	C ..PLATE (REWORK PER SEO 61932 PRIOR TO INSTALLATION)		1
	AN515B8R8	..SCREW		8
	AN960C10L	..WASHER		8
- 3	2-55311-137	..BLANKET ASSY		1
	MS20230GB1	...GROMMET		10
	MS20230WB1	...WASHER		10
	AN515B8R8	..SCREW		8
	AN960C10L	..WASHER		10
- 4	2-55311-93	..BLANKET ASSY		1
	MS20230GB1	...GROMMET		15
	MS20230WB1	...WASHER		15
	AN515B8R8	..SCREW		13
	AN960C10L	..WASHER		13
- 5	2-55311-1	..BLANKET ASSY		1
	MS20230GB1	...GROMMET		15
	MS20230WB1	...WASHER		15
- 6	NAS1100C3-10	..SCREW		1
	AN960C10L	..WASHER		1
- 7	AN515B8R10	..SCREW		3
	AN960C10L	..WASHER		3
	AN515B8R8	..SCREW		13
	AN960C10L	..WASHER		13
- 8	N-2-55311-3	..BLANKET ASSY		1
	MS20230GB1	...GROMMET		10
	MS20230WB1	...WASHER		10
	AN515B8R8	..SCREW		9
	AN960C10L	..WASHER		10
- 9	2-55306-501	..CLIP		2
-10	2-55316-501	..CLIP		1
-11	2-55316-502	..CLIP		1
-12	2-55329-501	..CLIP		1
-13	2-55314-501	..CLIP		1
	NAS43HT4-6	..SPACER		2
-14	2-55314-502	..CLIP		2
	NAS43HT4-6	..SPACER		2
-15	2-55315-1	..CLIP		1
-16	8-55315-1	..CLIP		1
-17	2-55310-29	C ..SHROUD ASSY (REWORK PER SEO 61932 PRIOR TO INSTALLATION)		1
	NAS1100C3-7	..SCREW		4
	AN960C10L	..WASHER		4
-18	N-2-55310-45	..SHROUD ASSY		1
	NAS1100C3-7	..SCREW		10
	AN960C10L	..WASHER		10
(CONTINUED SEE FIG. 93)				

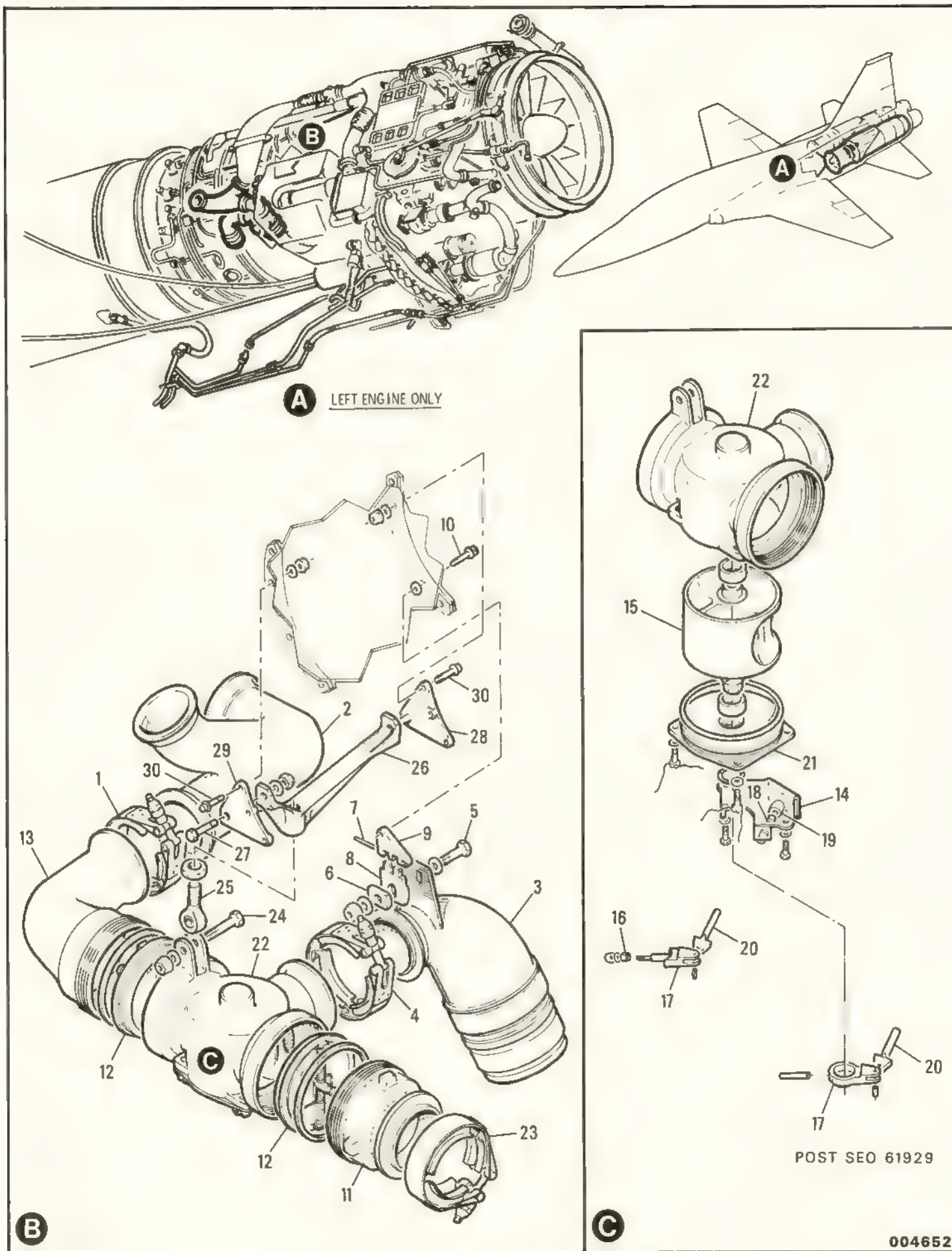


Figure 93 Engine Starter Air Diverter Valve

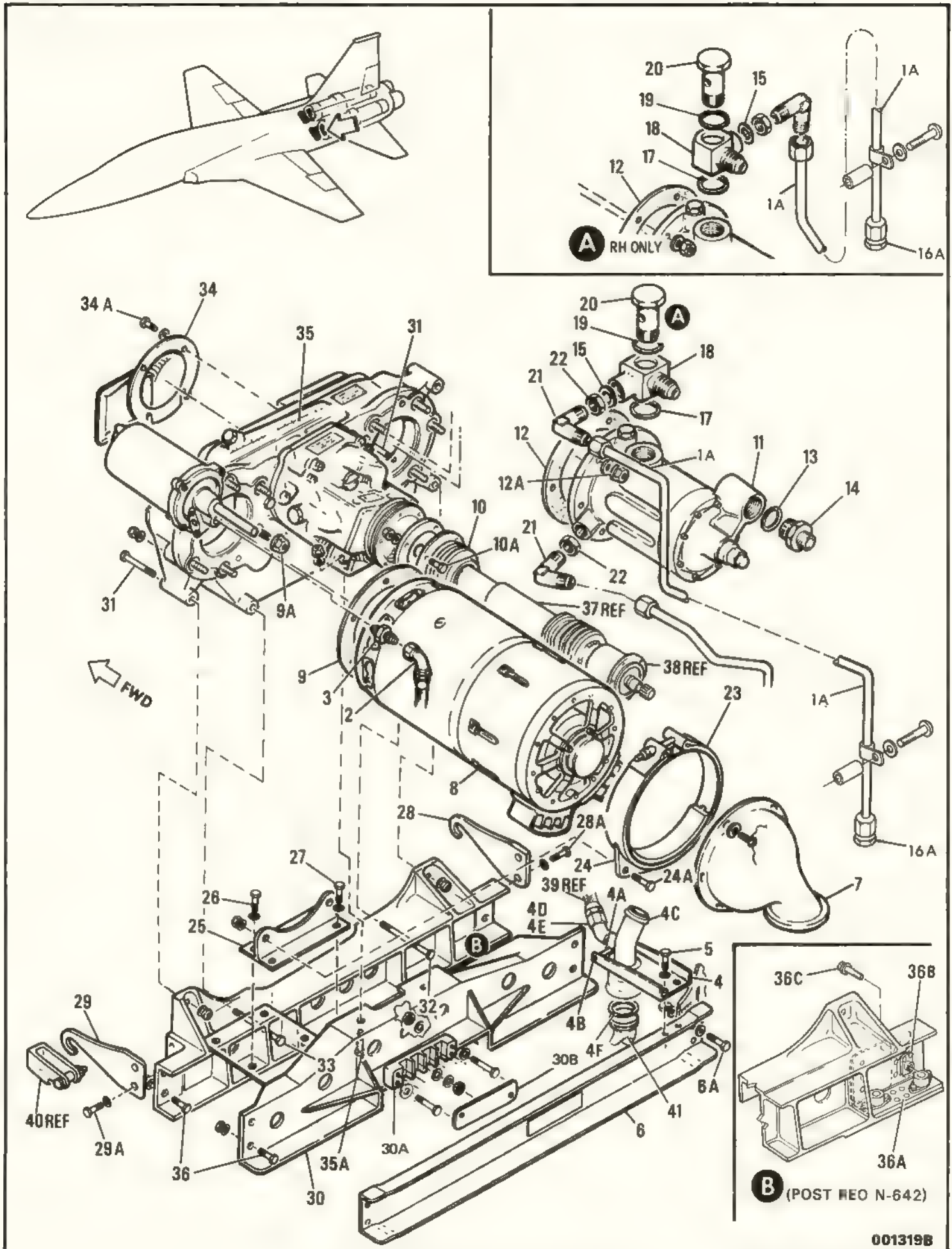


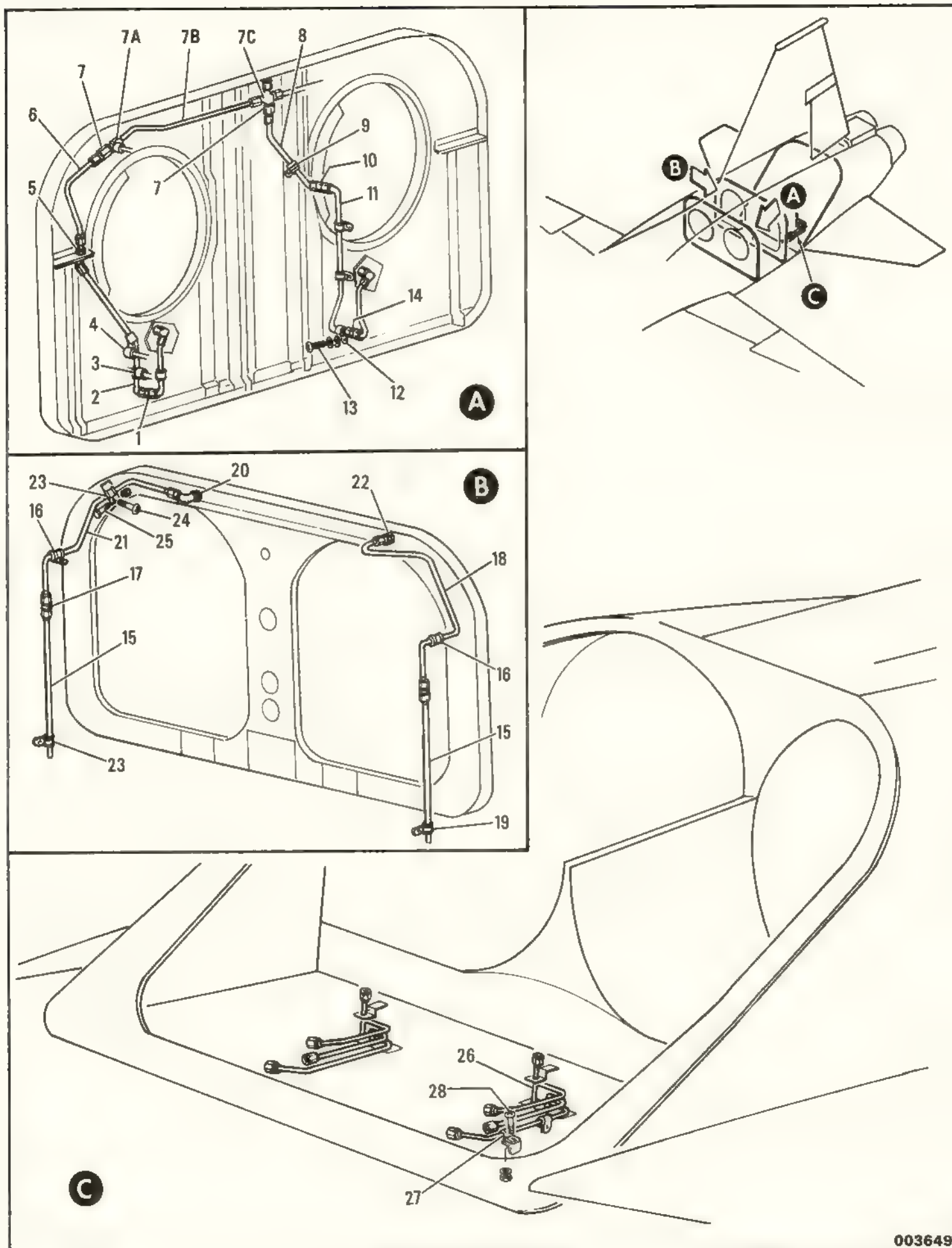
Figure 94 Accessory Power Package

FIGURE AND INDEX NUMBER	POWER PLANT		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	ACCESSORY POWER PACKAGE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
94 -	8-50402-501	POWER PACKAGE INSTL - (ACCESSORY & CSD) (SEE SECTION 3)		NP
- 1	8-43037-77	.TUBE ASSY - PUMP ON LH CSD TO ATMOSPHERE		1
	TA716D4	.CLAMP - V84971		1
	NAS43DD3-8	.SPACER		1
	NAS1100C3-12	.SCREW		1
	AN960D10L	.WASHER		1
	8-43037-79	.TUBE ASSY - PUMP ON RH CSD TO ATMOSPHERE		1
	TA716D4	.CLAMP - V84971		1
	NAS1100C3-7	.SCREW (PRE SEO 61776)		1
	NAS1100-3-30	.SCREW (POST SEO 61776) (SEE ITEM 1A)		REF
	AN960D10L	.WASHER (SEE ITEM 1A)		REF
- 1A	N-61776-501	.LINE INSTL - BLEED L/H (POST SEO 61776)		NP
	N-61776-503	.LINE INSTL - BLEED R/H (POST SEO 61776)		NP
	N-61776-505	..LINE ASSY - BLEED (L/H INSTL. ONLY)		1
	N-61776-507	..LINE ASSY - BLEED (R/H INSTL. ONLY)		1
	MS21919H4	..CLAMP		1
	NAS1100-3-30	..SCREW		1
	AN960D10L	..WASHER		1
	NAS43DD3-84	..SPACER		1
- 2	AE1134E0110-000	.HOSE ASSY - V09479 (WHEN EXHAUSTED USE AE6100E0110-000)		2
	AE6100E0110-000	.HOSE ASSY - V09479 I/W 000M666387E0110 - V09479 OR		2
	MS8001E110F000	.HOSE ASSY I/W 00M666387F0110 - V09479		2
- 3	MS21902D4	.UNION		2
	NAS1594-012	.PACKING		2
	6-50533-3	.SUPPORT ASSY - T2 SENSOR INLET DUCT		2
- 4	6-50143-501	..SUPPORT		1
- 4A	6-50139-29	..RETAINER		1
- 4B	AN500D2-8	..SCREW		2
- 4C	N-6-50533-7	..TUBE ASSY (POST SEO 61904)		1
- 4D	AN837-6	.ELBOW		2
	NAS1594-014	.PACKING (IF EXHAUSTED USE M83248/2-014)		2
- 4E	AN924-6	.NUT		2
- 4F	S10A139-105	.O-RING		2
- 4G		DELETED		
- 5	NAS1303-3	.BOLT		4
	AN960D10L	.WASHER		4
- 6	2-11783-1	.CHANNEL ASSY - FORMER SEGMENT LOWER FUSELAGE STA 464		2
- 6A	51B464-4A3	.BOLT - V76823		8
	AN960D416L	.WASHER		16
	MS21042L4	.NUT		8
	8-50409-1	.POWER PACKAGE ASSY - ACCESSORY & CSD LH		1
	8-50409-3	.POWER PACKAGE ASSY - ACCESSORY & CSD RH		1
- 7	8-51021-1	..ADAPTER - GENERATOR TO AIR DUCT LH		1
	8-51022-1	..ADAPTER - GENERATOR TO AIR DUCT RH		1
	AN503-8-8	..SCREW		6
	10W032-19C75	..WASHER - V76823		6
- 8	976J582-1	..GENERATOR - V95093 (15 KVA AC) (AS PER 8-60900-1) (FOR BRKDN SEE EO 40-10FJ-3)		1
- 9	AN4047-1	..GASKET		1
- 9A	AN960-616	..WASHER (REF SEO 51522)		6
- 10	19E83-4ACL58	..DRIVE ASSY - V99551 (POWER TRANSMISSION OUTPUT) (AS PER 8-50904-3) (FOR BRKDN SEE EO 15-70E/50A-3)		1
- 10A	51B464-5A8	..BOLT - V76823		4
	AN960D516L	..WASHER		4
	MS21042L5	..NUT		4
- 11	66WAZ300-5	..PUMP - V90166 (3000 PSI HYD VARIABLE DELIVERY) (AS PER 2-43901-3) (FOR BRKDN SEE T.O. 9H4-2-41-83)		1
- 12	AN4047-1	..GASKET		1
	AN960D616	..WASHER		6

FIGURE AND INDEX NUMBER	POWER PLANT		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	ACCESSORY POWER PACKAGE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
94 -12A	MS21042L6	..NUT		6
-13	MS28778-10	..GASKET		1
-14	MS21916-10-8C	..REDUCER		1
-15	MS28778-4	..GASKET		2
-16	AN814-4D	..PLUG (PRE SEO 61776)		1
	MS21926-4D	..ELBOW (POST SEO 61776)		1
	AN924-4D	..NUT (POST SEO 61776)		1
-16A	MS21913-4	..PLUG (POST SEO 61776)		1
-17	MS28778-12	..GASKET		1
-18	ER01872	..CONNECTOR - V07222		1
-19	MS28775-211	..PACKING		1
-20	105-03919	..BOLT - V07222		1
-21	MS21926-4D	..ELBOW		1
-22	AN924-4D	..NUT		1
	8-50408-1	..SUPPORT ASSY - CSD L/H		1
	8-50408-3	..SUPPORT ASSY - CSD RH		1
-23	8-50404-1	...CLAMP ASSY		1
	8-50404-3	....STRAP		1
	8-50404-5	....PAD		1
	8-50404-7	....PAD		1
-24	8-50405-1	...SADDLE ASSY		1
	8-50405-1-3	....SADDLE		1
	8-50405-5	....PAD		1
-24A	NAS1304-5	...BOLT		2
	AN960D416L	...WASHER		2
	MS21042L4	...NUT		2
-25	8-50403-1	...BRACKET		1
-26	NAS1304-4	...BOLT		2
-27	NAS1304-5	...BOLT		2
	AN960D416L	...WASHER		4
	MS21042L4	...NUT		4
-28	8-50411-1	...HOOK - INBOARD LH		1
	8-50411-2	...HOOK - INBOARD RH		1
-28A	NAS1304-7	...BOLT		2
	AN960D416L	...WASHER		2
	MS21042L4	...NUT		2
-29	8-50411-3	...HOOK - OUTBOARD LH		1
	8-50411-4	...HOOK - OUTBOARD RH		1
-29A	NAS1304-7	...BOLT		2
	AN960D416L	...WASHER		2
	MS21042L4	...NUT		2
-30	8-11675-1	...SUPPORT ASSY - GEARBOX LH		1
	8-11676-1	...SUPPORT ASSY - GEARBOX RH		1
	FX10-1515	...RECEPTACLE - V11907 (5 ON LH & 3 ON RH)		5
	FX10-1510	...RECEPTACLE - V11907 (13 ON LH & 14 ON RH)		14
-30A	WB/UN/1118/S/4/200 C	....TERMINAL BLOCK (REF SEO 61502)		1
	NAS1096-3-22 C	.....BOLT		2
	NAS1291-C3M C	.....NUT		2
	AN960-10L C	.....WASHER		12
	MS35335-32 C	.....LOCK WASHER		4
	AN315-3R C	.....NUT		4
-30B	WB/UN/1118/B/9 C	.....COVER		1
-31	NAS1304-36	..BOLT		2
	AN960D416	..WASHER		2
	MS21042L4	..NUT		2
-32	NAS1304-56	..BOLT - (ON 8-50409-1)		1
	NAS1304-52	..BOLT - (ON 8-50409-3)		1
	AN960D416L	..WASHER - (ON 8-50409-1)		1
	AN960D416	..WASHER - (ON 8-50409-3)		1
	MS21042L4	..NUT		1
-33	NAS1304-52	..BOLT - (ON 8-50409-1)		1
	NAS1304-56	..BOLT - (ON 8-50409-3)		1
	AN960D416	..WASHER - (ON 8-50409-1)		1
	AN960D416L	..WASHER - (ON 8-50409-3)		1
	MS21042L4	..NUT		1

FIGURE AND INDEX NUMBER	GROUP		POWER PLANT		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		ACCESSORY POWER PACKAGE			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
94 -34	8-51003-1		..DUCT - AIR COOLING LH			1
	8-51004-1		..DUCT - AIR COOLING RH			1
-34A	NAS1303-1H		..BOLT			4
	AN960D10		..WASHER			4
-35	700989H		..A.D.S. ASSY - V99167 (REF SEO 51626-1) (FOR BRKDN SEE C-13-599-000/MN-000)	A		1
-35A	NAS1306-9		..BOLT			2
	AN960D616L		..WASHER			2
	AN960D616		..WASHER			2
	MS21042L6		..NUT			2
-36	MS21250-04006	C	.BOLT			16
	MS21250-04004	C	.BOLT (USE IN LIEU OF BOLT MS21250-04006 IF NECESSARY)			16
	MS2002C4		.WASHER (UNDERNEATH BOLT HEAD)			16
	AN960D416L		.WASHER			16
	MS21042L4		.NUT			16
-36A	REO-N-642-001	N	.ANGLE (POST REO 642)			1
	REO-N-642-003	N	..SHIM (POST REO 642)			1
-36B	NAS1067C4M	N	..PLATE NUT (POST REO 642)			1
-36C	MS21250-04008	N	...BOLT (POST REO 642)			1
-37	19E83-4ACL59		SHAFT ASSY (ACFT ACCESSORY POWER TRANSMISSION)			REF
-38	19E83-4ACL60		DRIVE ASSY - (INPUT)			REF
-39	1241547-6CR0075		HOSE ASSY			REF
-40	8-50410-1		HINGE - ACCESSORY POWER PACKAGE (SEE SECTION 3)			REF
-41	6-50108-1		INLET - T2 SENSOR AIRSCOOP (SEE SECTION 3)			REF
			-000-			
	A		FOR INSTALLATION OF THE A.D.S. ASSY, THE FOLLOWING PART NUMBERS CAN BE DELIVERED, I.E. INSTALLED IN AIRCRAFT			
				A.D.S		
				SR.NRS		
	700989A	C	A.D.S. ASSY PRE SEO 61586-2 SEO 61587-4 SEO 61611-2 SEO 61612-2 SEO 61736-3 SEO 61738-3 AND SEO 61810-1	100-603		
	700989B		A.D.S. ASSY POST SEO 61611-2, PRE SEO 61586-2 SEO 61587-4 SEO 61612-2 SEO 61736-3 SEO 61738-3 AND SEO 61810-1	100-603		
	700989C		A.D.S. ASSY POST SEO 61586-2 SEO 61611-2 PRE SEO 61587-4 SEO 61612-2 SEO 61736-3 SEO 61738-3 AND SEO 61810-1	100-603		
	700989D		A.D.S ASSY POST SEO 61586-2 SEO 61611-2 SEO 61612-2 PRE SEO 61587-4 SEO 61736-3 SEO 61738-3 AND SEO 61810-1	100-603		
	700989E		A.D.S. ASSY PRE SEO 61586-2 SEO 61587-4 SEO 61611-2 AND SEO 61612-2 SEO 61736-3, PRE SEO 61738-3 AND SEO 61810-1	100-603		
	700989E		A.D.S. ASSY PRE SEO 61736-3, SEO 61738-3 AND SEO 61810-1	604-658		
	700989F		A.D.S. ASSY POST SEO 61586-2 SEO 61587-4 SEO 61611-2 SEO 61612-2 AND SEO 61736-3, PRE SEO 61738-3 AND SEO 61810-1	100-603		
	700989F		A.D.S. ASSY POST SEO 61736-3,PRE SEO 61738-3 AND SEO 61810-1	604-658		
	700989F		A.D.S. ASSY PRE SEO 61738-1 AND SEO 61810-1	659-663		
	700989G		A.D.S. ASSY POST SEO 61586-2 SEO 61587-4 SEO 61611-2 SEO 61612-2 SEO 61736-3 SEO 61738-3, PRE SEO 61810-1	100-603		

FIGURE AND INDEX NUMBER	POWER PLANT		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	ACCESSORY POWER PACKAGE		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
94 -	A	FOR INSTALLATION OF THE A.D.S ASSY, THE FOLLOWING PART NUMBERS CAN BE DELIVERED, I.E. INSTALLED IN AIRCRAFT	A.D.S. SR.NRS	
	700989G	A.D.S. ASSY POST SEO 61736-3 AND SEO 61738-3, PRE SEO 61810-1	604-658	
	700989G	A.D.S. ASSY POST SEO 61738-3, PRE SEO 61810-1	659-663	
	700989G	A.D.S. ASSY PRE SEO 61810-1	664 AND UP	
	700989H	A.D.S. ASSY POST SEO 61586-2 SEO 61587-4 SEO 61611-2 SEO 61612-2 SEO 61736-3 SEO 61738-3 AND SEO 61810-1	100-603	
	700989H	A.D.S. ASSY POST SEO 61736-3 SEO 61738-3 AND SEO 61810-1	604-658	
	700989H	A.D.S. ASSY POST SEO 61738-3 AND SEO 61810-1	659-663	
	700989H	A.D.S. ASSY POST SEO 61810-1	644 AND UP	
		-000-		

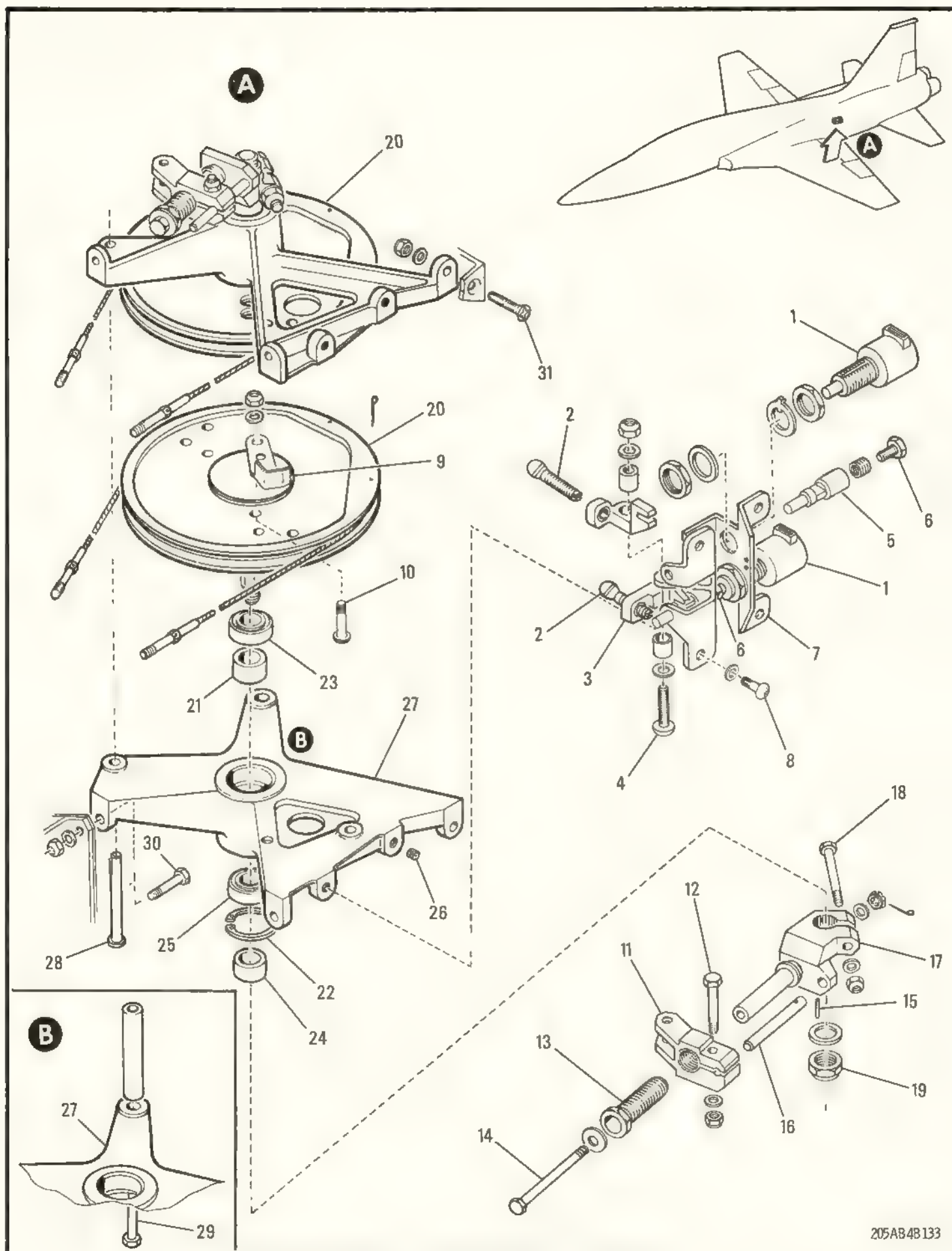


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Figure 95 Vents & Drains

FIGURE AND INDEX NUMBER	POWER PLANT		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	VENTS & DRAINS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
95 -	8-50507-1	LINES INSTL - AIR PRESSURE, ACCUMULATOR & CONSTANT SPEED DRIVE (SEE SECTION 3)		NP
- 1	MS21902-4	.UNION		1
- 2	8-50706-6	.TUBE ASSY		1
- 3	MS21919WDG12	.CLAMP		1
	MS21919WH4	.CLAMP		1
	NAS1633-2	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 4	MS21919WDG8	.CLAMP		1
	MS21919WH4	.CLAMP		1
	NAS1633-2	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 5	MS21907-4	.ELBOW		1
	AN960D716	.WASHER		2
	AN924-4	.NUT		1
- 6	8-50706-2	.TUBE ASSY		1
- 7	NAS1566-6-4	.REDUCER		2
-7A	MS21909-6	.TEE (SEE FIGURE 165)		REF
-7B	8-43037-81	.LINE ASSY (SEE FIGURE 165)		REF
-7C	MS21906-6	.CROSS (SEE FIGURE 165)		REF
- 8	8-50706-1	.TUBE ASSY		1
- 9	MS21919WH4	.CLAMP		1
	NAS1100-3-3	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-10	MS21924-4	.UNION		1
	AN960D716	.WASHER		2
	AN924-4	.NUT		1
-11	8-50706-8	.TUBE ASSY		1
-12	MS21919WH4	.CLAMP		3
-13	NAS1100-3-12	.SCREW		1
	NAS43DD3-16	.SPACER		1
	10W016-20C56	.WASHER - V76823		1
-14	MS21902-4	.UNION		1
	8-51313-1	VENT INSTL - ENGINE OIL TANK (SEE SECTION 3)		NP
-15	6-50706-33	.TUBE ASSY		2
-16	MS21919WH8	.CLAMP		2
	NAS1100C3-6	.SCREW		2
	AN960C10L	.WASHER		2
	MS21042L3	.NUT		2
-17	AN815-8D	.UNION		2
-18	6-50706-49	.TUBE ASSY		1
-19	MS21919WH8	.CLAMP		2
	NAS1100C3-7	.SCREW		2
	AN960C10L	.WASHER		2
-20	AN832-6	.UNION		2
	AN924-6	.NUT		2
	MS29513-014	.GASKET		2
	AN941D6	.ELBOW		1
	AN919-12D	.REDUCER		1
	AN960D916L	.WASHER - (FWD FACE)		1
	AN960D916	.WASHER - (REAR FACE)		1
-21	6-50706-51	.TUBE ASSY		1
-22	AN832-6	.UNION		1
	AN924-6D	.NUT		1
	MS29513-014	.GASKET		2
	AN939D6	.ELBOW		1
	AN919-12D	.REDUCER		1
	AN960D916L	.WASHER - (FWD FACE)		1
	AN960D916	.WASHER - (REAR FACE)		1
-23	MS21919WH8	.CLAMP		1
	45C509	.CLIP - V76823		1

FIGURE AND INDEX NUMBER	POWER PLANT		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	VENTS & DRAINS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
95 -24	NAS1100C3-6	.SCREW		1
	AN960C10L	.WASHER		1
	MS21042L3	.NUT		1
-25	51B464-3A6	.BOLT - V76823		1
	AN960C10L	.WASHER		1
	MS21042L3	.NUT		1
	8-51326-1	DRAIN INSTL - ENGINE & ACCESSORIES FUEL (SEE SECTION 3)		NP
-26	8-51325-1	.DRAIN ASSY - LH		1
	8-51325-15	.DRAIN ASSY - RH		1
-27	AN742-4	.CLAMP		1
	NAS1100C3-7	.SCREW		1
	AN960C10L	.WASHER		1
	MS21043-3	.NUT		1
-28	NAS1100C3-7	.SCREW		1
	AN960C10L	.WASHER		1
	MS21043-3	.NUT		1
		-000-		



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FIGURE 96 THROTTLE CONTROL QUADRANT

FIGURE AND INDEX NUMBER	GROUP		POWER PLANT		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		THROTTLE CONTROL QUADRANT			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
96 -	8-50890-1			QUADRANT INSTL - THROTTLE CTL (FUS STA 461) (SEE SECTION 7)		NP
- 1	3-50896-501			..ACTUATOR ASSY - FUEL CUT-OFF SWITCH		1
	101EN1-6			..SWITCH - V91929		2
- 2	10W032-64D84			..WASHER - V76823		2
	8-50726-1			..BOLT		2
- 3	3-50725-1			..ARM ASSY - LH		1
	3-50725-2			..ARM ASSY - RH		1
	3-50725-1-5			...ARM - LH		1
	3-50725-2-6			...ARM - RH		1
	NAS1222-3D			...INSERT		1
- 4	51B221-14			..BOLT - V76823		1
	3-50752-1			..BUSHING		2
	AN960C10L			..WASHER		2
	NAS679A3W			..NUT		1
- 5	3-50727-1			..SLIDER ASSY		2
	3-50727-3			...SLIDER		1
	MS21209F1-15			...INSERT		1
- 6	NAS428-3-4			..BOLT		2
- 7	3-50895-1			..BRACKET		1
- 8	NAS1633-2			..SCREW		4
	AN960D10L			..WASHER		4
- 9	6-50744-1			..CAM - FUEL CUT-OFF LH		1
	6-50744-2			..CAM - FUEL CUT-OFF RH		1
-10	NAS1633-3			..SCREW		2
	AN960D10L			..WASHER		2
	MS21042L3			..NUT		2
	8-50890-3			..CRANK ASSY - LH		1
	8-50890-4			..CRANK ASSY - RH		1
	8-50799-1			..FORK - LH		1
-11	8-50799-2			..FORK - RH		1
-12	51B464-4A13			..BOLT - V76823		1
	AN960D416			..WASHER		1
	MS21042L4			..NUT		1
-13	2-50772-503			..SCREW		1
	10W063-20C62			..WASHER - V76823		1
-14	51B464-3-28			..BOLT - V76823		1
	AN960D10			..WASHER		1
	AN320-3			..NUT		1
	MS24665-151			..COTTER PIN		1
	8-50798-1			..CRANK ASSY - THROTTLE CONTROL LH		1
	8-50798-2			..CRANK ASSY - THROTTLE CONTROL RH		1
-15	NAS561CF2-10			...PIN		1
-16	8-50798-5			...PIN		1
	8-50798-3			...ARM - LH		1
-17	8-50798-4			...ARM - RH		1
-18	51B464-4A13			..BOLT - V76823		1
	AN960D416			..WASHER		1
	MS21042L4			..NUT		1
	AN960D616			..WASHER		2
-19	MS21042L6			..NUT		2
	8-50890-5			..QUADRANT ASSY - LH		1
	8-50890-6			..QUADRANT ASSY - RH		1
-20	8-50891-1			..QUADRANT ASSY		1
-21	NAS43DD8-20			..SPACER		1
-22	MS16624-4050			..RETAINER		1
-23	MS20201KP8A			..BEARING		1
-24	NAS43DD8-19			..SPACER		1
	8-50868-1			..BRACKET ASSY - LH		1
	8-50868-2			..BRACKET ASSY - RH		1
-25	MS20201KP8A			...BEARING		1
-26	MS21209F1-15			...INSERT		1

FIGURE AND INDEX NUMBER	GROUP		POWER PLANT		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		THROTTLE CONTROL QUADRANT			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
96 -	8-50868-1-3					1
-27	8-50868-2-4					1
-28	NAS427K44					1
-29	518464-3A59					1
	NAS43DD3-176					1
	AN960D10L					1
	MS21042L3					1
-30	518464-4A6					4
-31	NAS1154-7					2
	40S400E100-120					1
	AN960D416					6
	MS21042L4					6

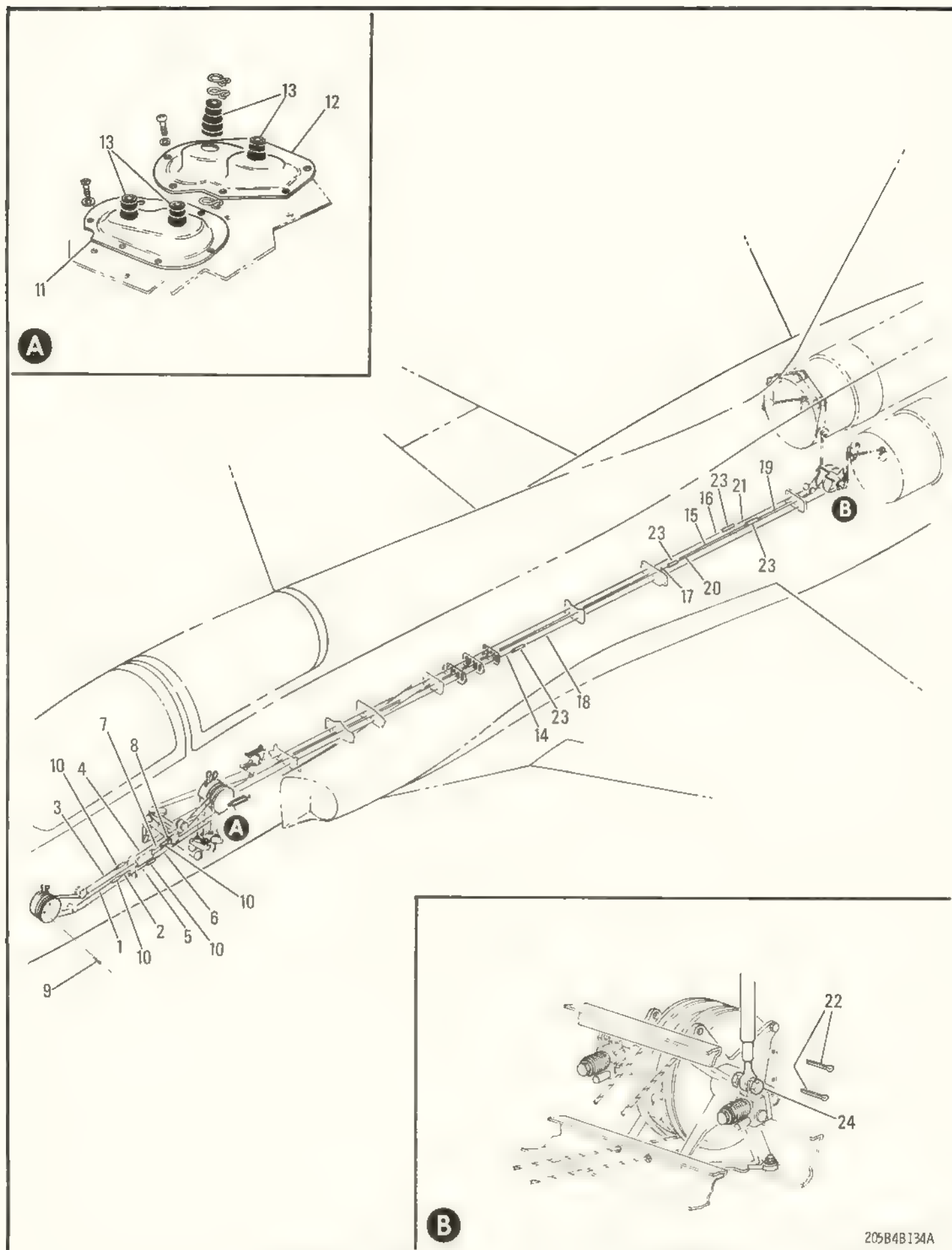


FIGURE 97 THROTTLE CONTROL CABLES

FIGURE AND INDEX NUMBER	POWER PLANT		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	THROTTLE CONTROL CABLES		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
97 -	9-50781-1	CABLE INSTL - THROTTLE CONTROL (SEE SECTION 7)	C	NP
	N-9-50781-C7	CABLE INSTL - THROTTLE CONTROL (SEE SECTION 7)	A	NP
	9-50781-C7	CABLE INSTL - THROTTLE CONTROL (SEE SECTION 7)	B	NP
	NA-9-50781-C7	N CABLE INSTL - THROTTLE CONTROL (SEE SECTION 7)	D	NP
- 1	52C228C2233	.CABLE ASSY	A	1
	10C228C2195	N .CABLE ASSY (E/T 7-50781-7)	C, D	1
- 2	52C228C5385	.CABLE ASSY	A	1
	10C228C5378	N .CABLE ASSY (E/T 7-50781-9)	C, D	1
- 3	52C228C2900	.CABLE ASSY	A	1
	10C228C2893	N .CABLE ASSY (E/T 7-50781-11)	C, D	1
- 4	52C228C4345	.CABLE ASSY	A	1
	10C228C4337	N .CABLE ASSY (E/T 7-50781-13)	C, D	1
- 5	52C228C4518	.CABLE ASSY	A	1
	10C228C4480	N .CABLE ASSY (E/T 7-50781-15)	C, D	1
- 6	52C228C3075	.CABLE ASSY	A	1
	10C228C3065	N .CABLE ASSY (E/T 7-50781-17)	C, D	1
- 7	52C228C4980	.CABLE ASSY	A	1
	10C228C4972	N .CABLE ASSY (E/T 7-50781-19)	C, D	1
- 8	52C228C2260	.CABLE ASSY	A	1
	10C228C2250	N .CABLE ASSY (E/T 7-50781-21)	C, D	1
- 9	MS24665-153	.COTTER PIN		12
-10	75B100	.BARREL - V76823		4
		OR		
	N-51637-001	.BARREL (REF EO 05-NF5A/B-3)		4
		OR		
	N-51637-002	.BARREL (REF EO 05-NF5A/B-3)		4
	76P100R	.PLUG - V76823		4
	76P100L	.PLUG - V76823		4
-11	3-50753-1	.CAP - MOUNTING (PRE SEO-61139)		1
	3-50753-3	.CAP-MOUNTING (POST SEO 61139 MAKE FROM P/N 3-50753-1)		1
	NAS1633-1	.BOLT		6
	AN960D10L	.WASHER		6
-12	3-50756-1	.CAP - MOUNTING (PRE SEO-61139)		1
	3-50756-3	.CAP - MOUNTING (POST SEO-61139 MAKE FROM P/N 3-50756-1)		1
	NAS1633-3	.BOLT		6
	AN960D10L	.WASHER		6
-13	S11K4R	.SEAL - V10177	A & B	4
	S11K3R	.SEAL - V10177	C	4
	S11L61C	.RING - V10177	A & B	8
	S11L31C	.RING - V10177	C	8
	S11L62C	.RING - V10177	A & B	4
	S11L32C	.RING - V10177	C	4
-14	52C225C15295	.CABLE ASSY	A	1
	7-50781-C51	.CABLE ASSY (E/T 52C225C15285)	B	1
	7-50781-23	.CABLE ASSY (E/T 10C225C15285)	C	1
-15	52C225C19500	.CABLE ASSY	A	1
	7-50781-C53	.CABLE ASSY (E/T 52C225C19490)	B	1
	7-50781-25	.CABLE ASSY (E/T 10C225C19490)	C	1
-16	52C225C22905	.CABLE ASSY	A	1
	7-50781-C55	.CABLE ASSY (E/T 52C225C22895)	B	1
	7-50781-31	.CABLE ASSY (E/T 10C225C22895)	C	1
-17	52C225C21785	.CABLE ASSY	A	1
	7-50781-C57	.CABLE ASSY (E/T 52C225C21775)	B	1
	7-50781-33	.CABLE ASSY (E/T 10C225C21775)	C	1
	9-50781-C9	.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 7)	A & B	NP
	9-50781-3	CABLE INSTL - THROTTLE CONTROL (SEE SECTION 7)	C	NP
-18	52C224C11250	.CABLE ASSY (E/T 8-50781-C19)	A & B	1
	8-50781-7	.CABLE ASSY (E/T 10C224C11250)	C	1

FIGURE AND INDEX NUMBER	POWER PLANT		CODE	UNITS PER ASSY
	GROUP	THROTTLE CONTROL CABLES		
	MAJOR ASSEMBLY	NOMENCLATURE		
	PART NUMBER	1 2 3 4 5 6 7		
97 -19 -20 -21 -22 -23 -24	52C224C6512	.CABLE ASSY (E/T 8-50781-C21)	A & B	1
	8-50781-9	.CABLE ASSY (E/T 10C224C6512)	C	1
	52C224C4965	.CABLE ASSY (E/T 8-50781-C23)	A & B	1
	8-50781-11	.CABLE ASSY (E/T 10C224C4965)	C	1
	52C224C3262	.CABLE ASSY (E/T 8-50781-C25)	A & B	1
	8-50781-13	.CABLE ASSY (E/T 10C224C3262)	C	1
	MS24665-153	.COTTER PIN		4
	9-50781-5	CABLE INSTL - THROTTLE CONTROL (SEE SECTION 7)		NP
	D7-2001-3-1A	.DISCONNECT - V45402 (QUICK)		4
	NAS1303-11D	.BOLT		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-151	.COTTER PIN		2
		-000-		
	FOR "A" READ:	POST SEO 61765		
	FOR "B" READ:	PRE SEO 61765 AND POST SEO 61139		
	FOR "C" READ:	PRE SEO 61139		
	FOR "D" READ:	POST SEO 61941		

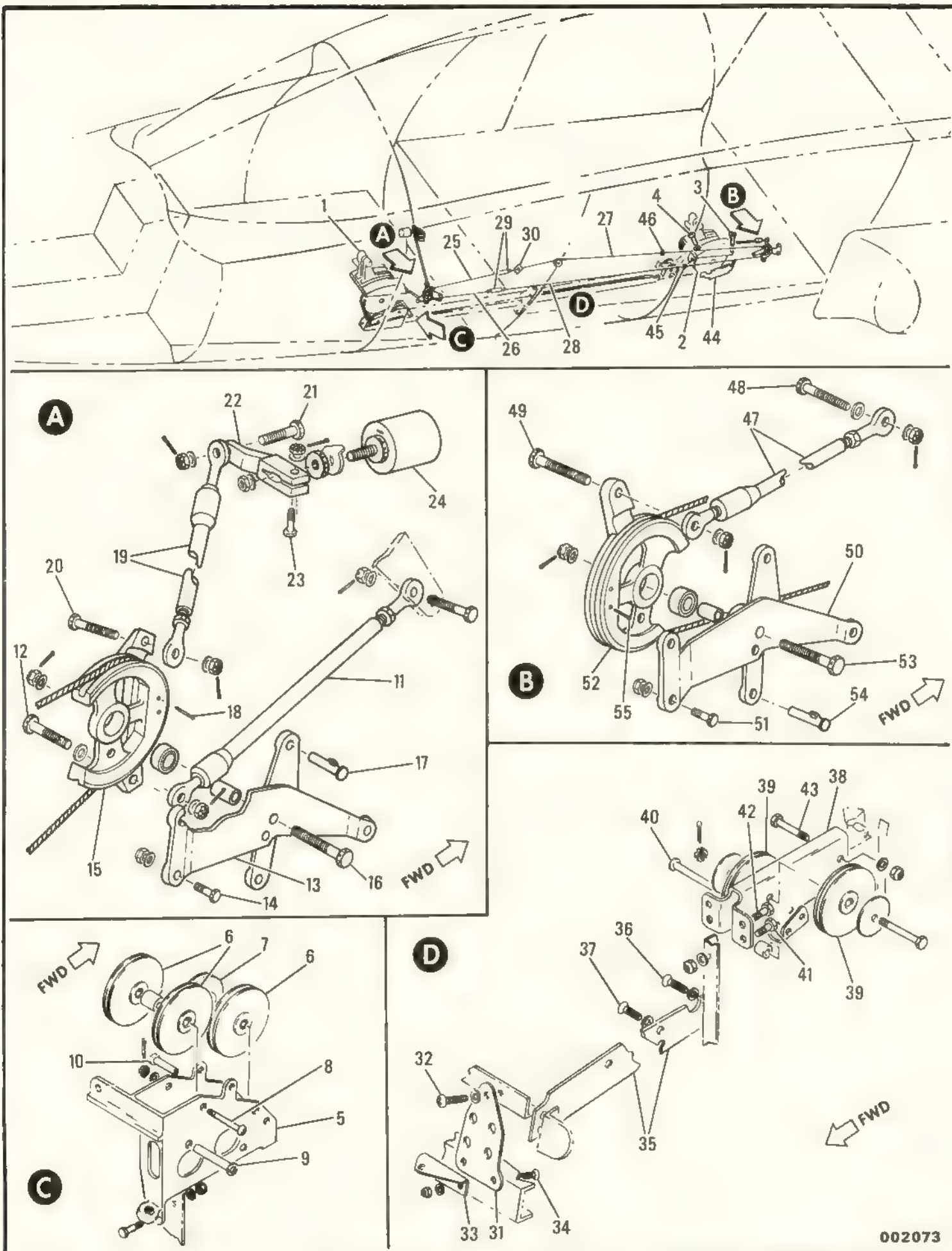


Figure 98 Throttle Interconnect Control

FIGURE AND INDEX NUMBER	GROUP		POWER PLANT		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		THROTTLE INTERCONN & FLAP CONTROL			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
98 -	9-50760-501		CONTROL INSTL - THROTTLE & FLAP INTERCONNECT (SEE SECTION 7)			NP
- 1	8-50814-505	N	.QUADRANT ASSY - FORWARD COCKPIT THROTTLE CONTROL (SEE EO 15-125-NF5-001)			1
- 2	9-50813-501	N	.QUADRANT ASSY - REAR COCKPIT THROTTLE CONTROL (SEE EO 15-125-NF5-001)			1
- 3	51B334-5		.BOLT - V76823			2
- 4	51B222-3		.BOLT - V76823			2
	AN960D416		.WASHER			2
- 5	7-50759-1		.SUPPORT ASSY - THROTTLE CONTROL PULLEY			1
	7-50759-11		..SUPPORT			1
	MS21209F1-15		..INSERT			1
	51B464-3A4		.BOLT - V76823			4
	AN960D10L		.WASHER			4
	MS21042L3		.NUT			4
- 6	MS20219-4		.PULLEY			3
- 7	MS20219-2		.PULLEY			1
- 8	51B222-28H		.BOLT - V76823			2
	NAS43-4-37		.SPACER			2
	AN960D416		.WASHER			2
	AN320-4		.NUT			2
	AN380-2-3		.COTTER PIN			2
- 9	NAS427K28		.PIN			4
-10	NAS427T8		.PIN			2
-11	3-74207-3		.ROD ASSY			1
-12	51B464-3-7		.BOLT - V76823			2
	AN960C10		.WASHER			2
	AN960C10L		.WASHER			2
	AN320-3		.NUT			2
	AN380-2-3		.COTTER PIN			2
-13	3-74226-7		.SUPPORT			1
-14	51B464-3A5		.BOLT - V76823			3
	AN960D10L		.WASHER			3
	MS21042L3		.NUT			3
-15	7-74211-1		.QUADRANT ASSY			1
	7-74211-11		..QUADRANT			1
	AN201KP6A		..BEARING			1
-16	51B464-6-17		.BOLT - V76823			1
	NAS43-6-10		.SPACER			1
	AN960C616L		.WASHER			1
	AN320-6		.NUT			1
	AN380-3-4		.COTTER PIN			1
-17	NAS427T7		.PIN			2
-18	AN381-2-14		.COTTER PIN			2
-19	3-74207-13		.ROD ASSY			1
-20	51B464-3-6		.BOLT - V76823			1
-21	51B464-3-8		.BOLT - V76823			1
	AN960C10		.WASHER			2
	AN320-3		.NUT			2
	AN380-2-3		.COTTER PIN			2
-22	7-74209-1		.CRANK - FLAP CONTROL SWITCH			1
-23	51B464-3-10		.BOLT - V76823			1
	AN960D10L		.WASHER			1
	AN320-3		.NUT			1
	AN380-2-3		.COTTER PIN			1
	AN960C8L		.WASHER			1
	MS21042L08		.NUT			1
-24	47-1964		.SWITCH - V91812 (FLAP CONTROL) (AS PER 8-74912-1)			1
-25	10C128C1460		.CABLE ASSY - V76823			1
-26	10C128C1300		.CABLE ASSY - V76823			1
-27	10C128C5187		.CABLE ASSY - V76823			1
-28	10C128C5210		.CABLE ASSY - V76823			1
-29	75B101		.BARREL - V76823			2

FIGURE AND INDEX NUMBER	POWER PANT		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	THROTTLE INTERCONN & FLAP CONTROL		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
98 -	76P101R	.PLUG - V76823		2
	76P101L	.PLUG - V76823		2
-30	2-74251-1	.FAIRLEAD		1
	51B221-4	.BOLT - V76823		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-31	7-50763-1	.FAIRLEAD		1
-32	51B221-4	.BOLT - V76823		1
	AN960D10L	.WASHER		1
-33	2-70163-1	.BRACKET		1
-34	51B333-5	.BOLT - V76823		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-35	2-50885-3	.STRIP - CABLE RUB		1
-36	NAS1102-3-8	.SCREW		1
-37	NAS1102-3-7	.SCREW		5
	NAS1169DD10L	.WASHER		5
	2-50886-1	.BRACKET ASSY - THROTTLE CONTROL PULLEY		1
-38	2-50886-3	..BRACKET		1
-39	MS20219-4	..PULLEY		2
	51B464-4-23	..BOLT - V76823		1
	NAS43-4-30	..SPACER		1
	10W032-25D125	..WASHER - V76823		2
	AN320-4	..NUT		1
	AN380-2-3	..COTTER PIN		1
-40	NAS427K26	..PIN		2
-41	51B464-3A2	.BOLT - V76823		2
-42	51B464-3A3	.BOLT - V76823		2
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-43	51B464-3A9	.BOLT - V76823		2
	NAS43DD3-25	.SPACER		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-44	2-50730-1	.SHIELD - THROTTLE CONTROL WIRE		1
	51B221-2	.BOLT - V76823		2
	AN960D10L	.WASHER		2
-45	NAS557-6A	.GROMMET		6
-46	NAS557-6B	.GROMMET		1
-47	3-74207-1	.ROD ASSY		1
-48	51B464-3-6	.BOLT - V76823		1
	AN960C10	.WASHER		2
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-49	51B464-3-9	.BOLT - V76823		1
	AN960C10	.WASHER		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-50	3-74235-1	.SUPPORT - FLAP CONTROL UNIT		1
-51	51B464-3A5	.BOLT - V76823		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
-52	3-74218-1	.QUADRANT ASSY - FLAP CONTROL UNIT		1
	3-74218-1-5	..QUADRANT		1
	AN201KP6A	..BEARING		1
-53	51B464-6-17	.BOLT - V76823		1
	NAS43-6-10	.SPACER		1
	AN960C616L	.WASHER		1
	AN320-6	.NUT		1
	AN380-3-4	.COTTER PIN		1
-54	NAS427T7	.PIN		2
-55	AN381-2-14	.COTTER PIN		2
-000-				

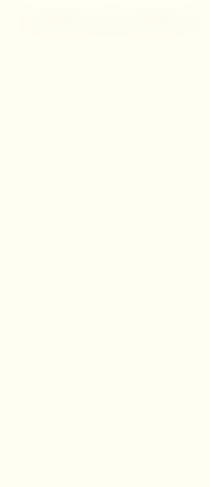
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Figure 99 Throttle Control Quadrant

FIGURE AND INDEX NUMBER			CODE	UNITS PER ASSY
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		

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FIGURE AND INDEX NUMBER			CODE	UNITS PER ASSY
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Figure 101 Throttle Control Quadrant

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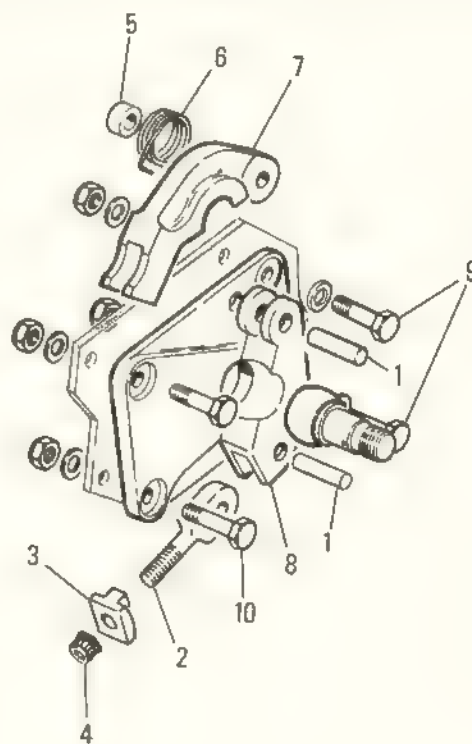
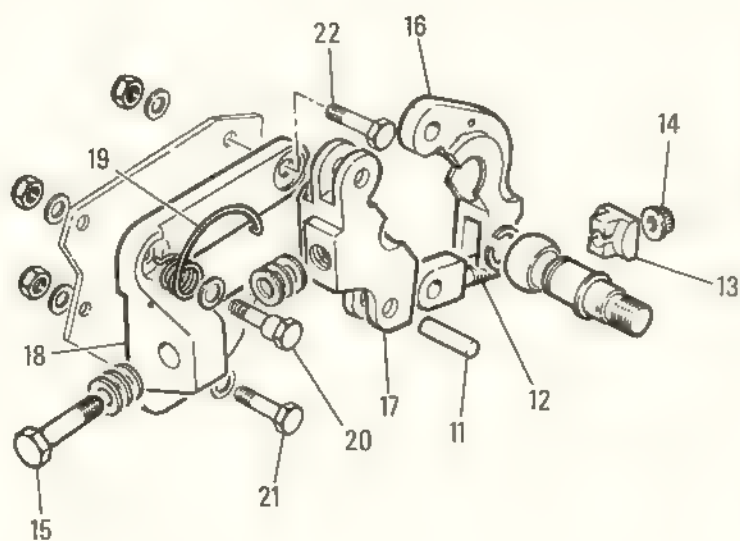
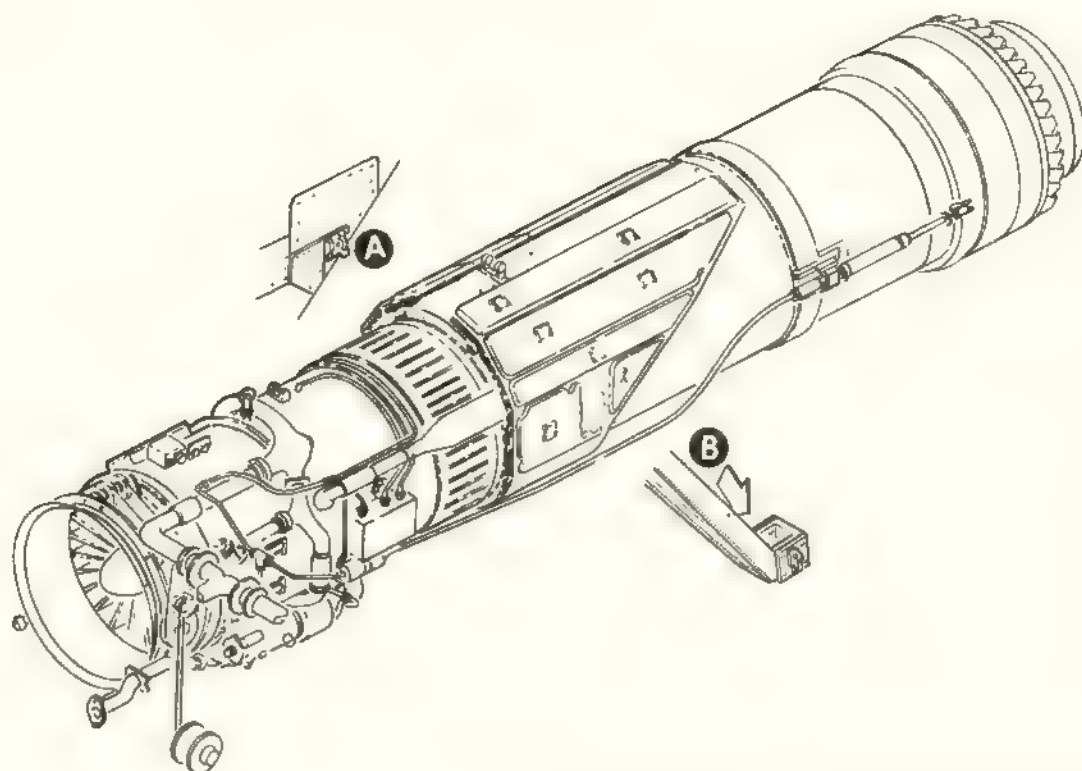
FIGURE AND INDEX NUMBER			CODE	UNITS PER ASSY
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
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FIGURE AND INDEX NUMBER			CODE	UNITS PER ASSY
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		

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FIGURE AND INDEX NUMBER			CODE	UNITS PER ASSY
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
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FIGURE 103 ENGINE MAIN MOUNTS

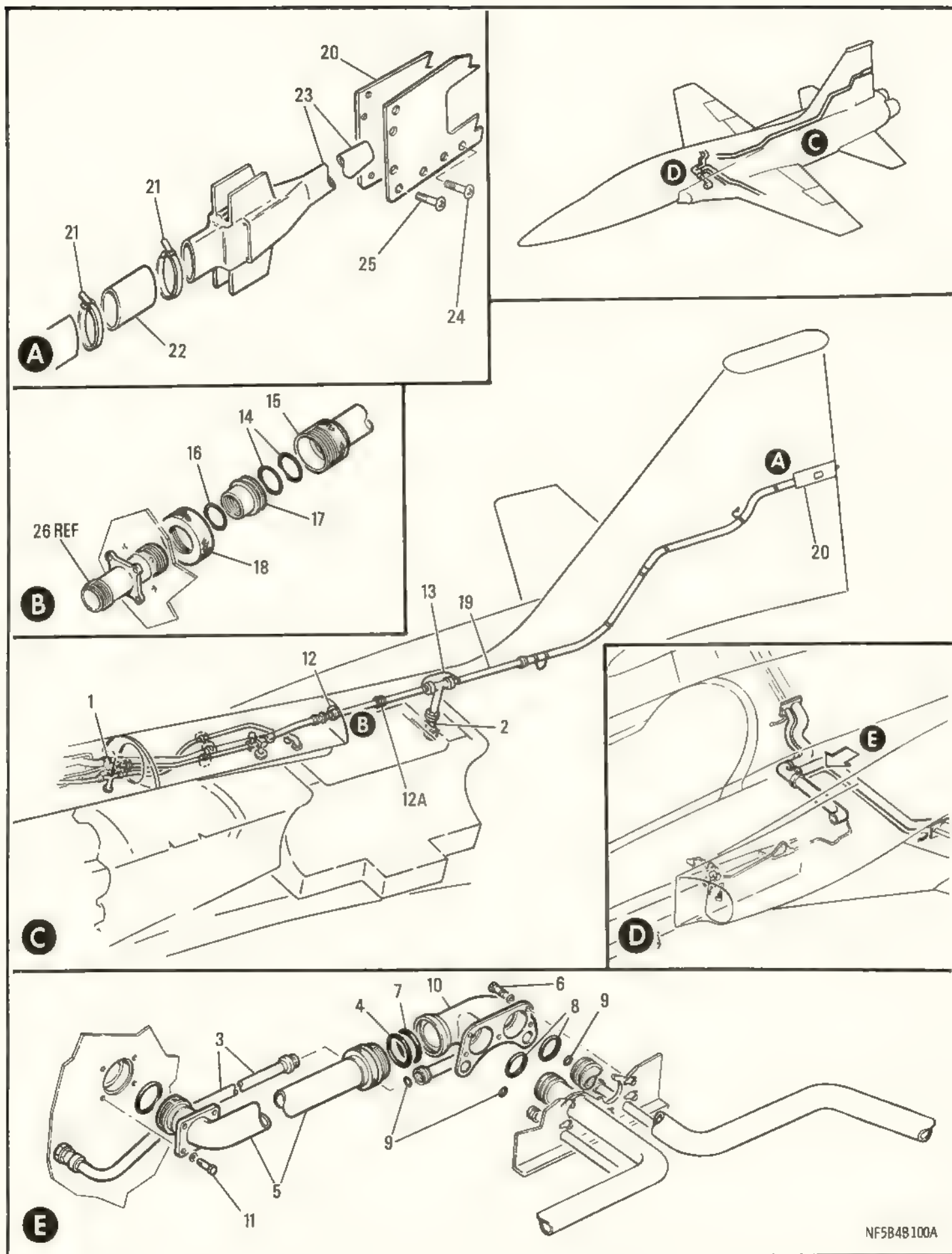
FIGURE AND INDEX NUMBER	POWER PLANT		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	ENGINE MAIN MOUNTS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
103 -	3-50255-501	MOUNT INSTL - STRUCTURE MOUNTED ENGINE MAIN (SEE SECTION 3)		NP
	2-50204-505	.MOUNT ASSY - STBD		1
	2-50204-506	.MOUNT ASSY - PORT		1
- 1	2-50217-1	..PIN - PIVOT		2
- 2	2-50239-5	..EYE BOLT		1
- 3	2-50215-1	..WASHER		1
- 4	70Z1835-054	..NUT - V72962		1
- 5	2-50238-1	..BUSHING		1
- 6	2-50240-1	..SPRING - CAP POSITIONING STBD		1
	2-50240-2	..SPRING - CAP POSITIONING PORT		1
	2-50212-1	..CAP ASSY - ENGINE MAIN MOUNT		1
- 7	2-50212-3	...CAP		1
	NO NUMBER	...PIN - V83584		1
- 8	2-50236-1	..PLATE - PORT		1
	2-50236-2	..PLATE - STBD		1
- 9	NAS1004-5A	.BOLT		2
	AN960C416L	.WASHER - (1 UNDER BOLT HEAD & 1 UNDER NUT)		2
	AN960C416	.WASHER - (UNDER BOLT HEAD)		1
	MS21043-4	.NUT		2
-10	NAS1004-10A	.BOLT		2
	AN960C416	.WASHER		2
	MS21043-4	.NUT		2
	3-50216-501	.MOUNT ASSY - ENGINE MAIN OUTBOARD ADJUSTABLE PORT		1
		OR		
	3-50216-C1	.MOUNT ASSY - ENGINE MAIN OUTBOARD ADJUSTABLE PORT		
	3-50216-502	.MOUNT ASSY - ENGINE MAIN OUTBOARD ADJUSTABLE STBD		1
		OR		
	3-50216-C2	.MOUNT ASSY - ENGINE MAIN OUTBOARD ADJUSTABLE STBD		
-11	2-50217-3	..PIN - PIVOT		2
-12	2-50239-5	..EYE BOLT		1
-13	2-50215-1	..WASHER - DETENT SADDLE		1
-14	70Z1835-054	..NUT - V72962		1
-15	3-50256-1	..BOLT - SPECIAL		1
	AN960C616L	..WASHER		2
	10W016-39C62	..WASHER - V76823		4
	2-50212-1	..CAP ASSY - ENGINE MAIN MOUNT		1
-16	2-50212-3	...CAP		1
	NO NUMBER	...PIN - V83584		1
	3-50218-1	..PLATE - SLIDE PORT		1
-17	3-50218-2	..PLATE - SLIDE STBD		1
	3-50217-501	C ..PLATE - BASE PORT (WHEN EXHAUSTED USE 14-50252-1)		1
	14-50252-1	N ..PLATE - BASE PORT (E/T 3-50217-501)		1
-18	3-50217-502	C ..PLATE - BASE STBD (WHEN EXHAUSTED USE 14-50252-2)		1
	14-50252-2	N ..PLATE - BASE STBD (E/T 3-50217-502)		1
	6-50204-1	.SPRING - OUTER ENGINE MOUNT CAP POSITIONING PORT		1
-19	6-50204-2	.SPRING - OUTER ENGINE MOUNT CAP POSITIONING STBD		1
-20	6-50205-1	.BOLT - OUTER ENGINE MOUNT SPRING RETAINING		2
	10W032-25C42	.WASHER - V76823 (UNDER BOLT HEAD)		2
	AN960C416	.WASHER		2
	MS21043-4	.NUT		2
-21	NAS1004-8A	.BOLT		2
	AN960C416L	.WASHER - (1 UNDER BOLT HEAD & 1 UNDER NUT)		4
	MS21043-4	.NUT		2
-22	NAS1004-7A	.BOLT		1
	AN960C416	.WASHER		1
	MS21043-4	.NUT		1
		-000-		

SECTION 6

FUEL SYSTEM

TABLE OF CONTENTS

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117	Forward & Rear Dorsal Tank Hangers	426



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FIGURE 104 COMPLETE FUEL SYSTEM

FIGURE AND INDEX NUMBER	FUEL SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	COMPLETE FUEL SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
104 ~	8-52720-7	FUEL SYS INSTL - COMPLETE (SEE SECTION 3)		NP
- 1	8-52721-3	.FUEL SYS INSTL - LH (SEE FIG. 105)		REF
- 2	8-52722-1	.FUEL SYS INSTL - RH (SEE FIG. 109)		REF
- 3	6-52704-507	.FUEL PRESSURIZATION SYS INSTL - EXTERNAL STORES (SEE FIG. 114)		REF
- 4	S10A210-210	.O-RING - V08118		2
- 5	6-52310-1	.LINE ASSY - WING TO FUSELAGE FUEL		1
- 6	NAS1304-4	.BOLT		5
	AN960D416L	.WASHER		5
- 7	S10A210-210	.O-RING - V08118		1
- 8	S10A210-160	.O-RING - V08118		2
- 9	S10A103-055	.O-RING - V08118		3
-10	M1163	.MANIFOLD - V08118 (FUELLING)		1
-11	NAS1304-7	.BOLT		4
	AN960D416L	.WASHER		4
-12	MS25083-2BB6	.JUMPER		1
-12A	MS21919WDF32	.CLAMP - (STA 414)		1
	NAS1303-1	.SCREW		1
	AN960-10L	.WASHER		1
	MS21042L3	.NUT		1
-13	MS25083-2BB8	.JUMPER		1
	10S203-10	.GROUND STUD ASSY - V76823		4
	AN735D32	.CLAMP		4
-14	S10A210-210	.O-RING - V08118		6
-15	2-52202-121	.TUBE ASSY - VENT FUS STA 403-429		1
-16	MS29513-135	.O-RING		1
-17	F1008-200	.FLANGE - V08118 (COUPLING)		1
-18	T1039-200	.NUT - V08118 (COUPLING)		1
-19	2-52202-87	.TUBE ASSY - VENT FUS STA 435-452		1
	3-52209-1	.VENT INSTL - VERTICAL STABILIZER FUEL		NP
-20	3-52206-1	..SKIN ASSY - FUEL VENT COVER		1
-21	51483-16	..CLAMP - V98625		2
		OR:		
	MS3367-3-9	..TYING STRAP		2
-22	2-52230-3	..SLEEVE		1
	3-52209-9	..DUCT ASSY - FUEL VENT		1
-23	3-52205-1	...DUCT ASSY - OVERBOARD FUEL VENT OUTLET		1
-24	NAS1152C2	..BOLT		32
-25	NAS1153-3	..BOLT		8
-26	2-52218-501	CONNECTOR - VENT LINE FUS STA 400 (SEE FIG. 108)		REF
		-000-		

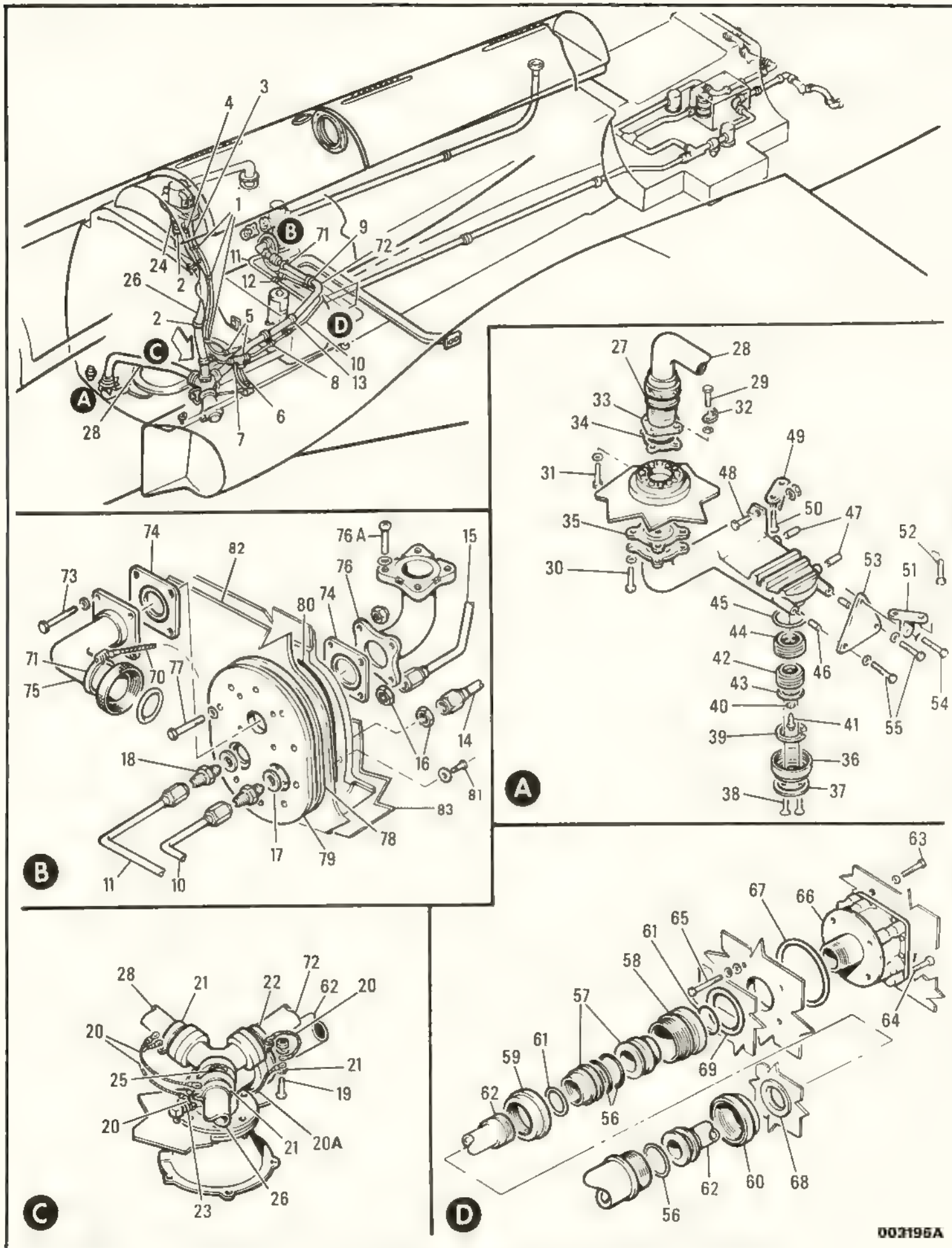


Figure 105 Left Hand Fuel System

FIGURE AND INDEX NUMBER	FUEL SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	LH FUEL SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
105 -	8-52721-3	FUEL SYS INSTL - LH ENGINE (SEE FIG. 104)		NP
	600-015-1/4-OS	.SEAL - V83259 (FWD FUEL TANK STA 284 ATT)		1
	NAS1304-18	.BOLT - (FWD FUEL TANK STA 284 ATT)		1
	AN960D416	.WASHER		1
- 1	MS21919WDF6	.CLAMP		3
- 2	MS21919WDF32	.CLAMP		3
	NAS1303-2	.BOLT		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
- 3	2-52302-95	.TUBE ASSY - PRESSURE FUELLING (FWD LEVEL CTL VALVE SECONDARY PORT TO TEE)		1
- 4	2-52302-97	.TUBE ASSY - PRESSURE FUELLING (FWD LEVEL CTL VALVE PRIMARY PORT TO TEE)		1
	MS29512-06	.O-RING		2
- 5	MS21905D6	.TEE		2
- 6	2-52302-83	.TUBE ASSY - PRESSURE FUELLING (TEE TO PRIMARY PORT SELECTOR VALVE)		1
- 7	2-52302-107	.TUBE ASSY - PRESSURE FUELLING (TEE TO SECONDARY PORT SELECTOR VALVE)		1
- 8	MS21919WDF6	.CLAMP		2
- 9	MS21919WDF24	.CLAMP		2
	NAS1303-2	.BOLT		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-10	2-52302-79	.TUBE ASSY - PRESSURE FUELLING (TEE TO CENTRE TANK PRIMARY PORT LEVEL CTL VALVE)		1
-11	2-52302-77	.TUBE ASSY - PRESSURE FUELLING (TEE TO CENTRE TANK SECONDARY PORT LEVEL CTL VALVE)		1
-12	MS21919WDF6	.CLAMP		4
-13	MS21919WDF24	.CLAMP		2
	NAS1303-19	.BOLT		2
	NAS43HT3-64	.SPACER		2
	NAS1303-2	.BOLT		4
	AN960D10L	.WASHER		6
	MS21042L3	.NUT		6
-14	2-52302-67	.TUBE ASSY - OUTBD FITTING (PRIMARY PORT TO LEVEL CTL VALVE FUS STA 325)		1
-15	2-52302-65	.TUBE ASSY - INBD FITTING (SECONDARY PORT TO LEVEL CTL VALVE FUS STA 325)		1
-16	AN924-6D	.NUT		2
-17	360-042-6	.SEAL - V83259		2
-18	MS21924D6	.NIPPLE		2
-19	NAS1303-1	.BOLT		5
	AN960D10L	.WASHER		5
	MS21042L3	.NUT		5
-20	MS25083-2BB6	N .JUMPER		3
-20A	MS25083-2BB8	N .JUMPER		1
	NAS1303-1	.BOLT - (GROUND STUD)		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-21	AN735D32	.CLAMP		3
-22	AN735D24	.CLAMP		1
-23	AN735D9	.CLAMP		1
-24	S10A210-160	.O-RING - V08118		1
-25	S10A210-210	.O-RING - V08118		1
-26	6-52315-1	.TUBE ASSY - PRESSURE REFUELLING (TEE TO LEVEL CTL MOUNT FUS STA 295)		1
-27	S10A210-210	.O-RING - V08118		2
-28	2-52302-87	.TUBE ASSY - PRESSURE REFUELLING (TEE TO FITTING FUS STA 288)		
-29	NAS1304-4	.BOLT		4
-30	NAS1304-5	.BOLT		4
-31	NAS1304-1	.BOLT		4

FIGURE AND INDEX NUMBER	GROUP		FUEL SYSTEM		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		LH FUEL SYSTEM			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
105 -	AN960D416L			.WASHER		12
-32	45C510			.BRACKET - V76823		1
-33	T1075-200			.ADAPTER - V08118 (TUBE TO BOSS)		1
-34	460-015-32			.SEAL - V83259 (AS PER 2-52924-67)		1
-35	BA2793			.SEAL - V95272 (AS PER 2-52924-73)		1
				(2 SEALS REQD WHEN SHIM 8-52721-C3 OR -C5 IS INSTALLED)		
	8-52721-C3			.SHIM (0.080 INCH THICK) AS REQUIRED		1
				OR		
	8-52721-C5			.SHIM (0.040 INCH THICK) AS REQUIRED		1
-36	8-52317-1			.NUT - CENTRE LINE FUEL TRANSFER MANIFOLD PLAIN KNURLED		1
-37	8-52323-1			.COVER - CENTRE LINE FUEL TRANSFER MANIFOLD PLUG		1
				OR		
	4175			.COVER - CENTERLINE FUEL TRANSFER MANIFOLD PLUG		1
-38	NAS1102-08-6			.SCREW		2
-39	8-52322-1			.RING - CENTRE LINE FUEL TRANSFER MANIFOLD PLUG RETAINING		1
-40	7500-6			.SEAL - V83259		1
-41	NAS1100-06-6			.SCREW		1
	AN960D6L			.WASHER		1
-42	8-52321-1			.PLUG - CENTRE LINE FUEL TRANSFER MANIFOLD		1
-43	MS29513-128			.O-RING		1
-44	21-0400	C		.VALVE - V96736 (AS PER 8-52934-1) (U/W 21-0500 ONLY (REF FIG. 271C)) (WHEN EXHAUSTED USE 21-1400) (WHEN COUPLING 21-0500 (REF FIG. 271C) IS REPLACED BY 21-1500-1, REPLACE BY 21-1400)		1
	21-1400	C		.VALVE - V96736 (PYLON DISCONNECT SELF- SEALINGS (AS PER 14-52934-1) (U/W 21-1500-1 ONLY (REF FIG. 271C))		
-45	MS29513-133			.O-RING		1
	8-52309-1			.MANIFOLD ASSY - CTR LINE FUEL TRANSFER		1
-46	KNL428			..INSERT - V98004		2
-47	KNL432			..INSERT - V98004		2
-48	NAS1303-4			.BOLT		1
	AN960D10L			.WASHER		1
	MS21042L3			.NUT		1
-49	6-52316-1			.BRACKET - EXTERNAL FUEL TANK FITTING SUP.		1
-50	NAS1304-8			.BOLT		2
	AN960D416L			.WASHER		2
-51	8-52319-1			.BRACKET - CTR LINE FUEL TRANSFER MANIFOLD SUPPORT		1
-52	NAS1304-8			.BOLT		2
	AN960D416L			.WASHER		2
-53	8-52318-1			.SUPPORT - CTR LINE FUEL TRANSFER MANIFOLD		1
-54	NAS1304-4			.BOLT		1
-55	NAS1304-2			.BOLT		2
	AN960D416			.WASHER		3
	MS21042L4			.NUT		3
-56	S10A210-210			.O-RING - V08118		3
-57	F1046-200			.FLANGE - V08118 (COUPLING)		2
-58	T1038-200			.SLEEVE - V08118 (COUPLING)		1
-59	T1039-200			.NUT - V08118 (COUPLING)		1
-60	T1062-200			.NUT - V08118 (COUPLING)		1
-61	S10A070-199			.O-RING - V08118		2
-62	2-52302-89			.TUBE ASSY - PRESSURE REFUELLING TEE (TO LWR FITTING FUS STA 325)		1
-63	NAS1304-4			.BOLT		1
	AN960D416L			.WASHER		1
-64	NAS1351C4-12			.SCREW		1
-65	NAS1304-6			.BOLT		4
	AN960D416			.WASHER		8
-66	6-52307-501			.SPACER		1

FIGURE AND INDEX NUMBER	GROUP FUEL SYSTEM		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	LH FUEL SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
105 -67	MS29513-239	.O-RING		1
-68	6-52317-1	.GROMMET - INVERTED FLIGHT FUEL COMPT		1
-69	6-52501-1	.GROMMET - INVERTED FLIGHT FUEL COMPT		1
-70	MS25083-2BB4	.JUMPER		1
	NAS1303-1	.BOLT - (GROUND STUD)		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-71	AN735D24	.CLAMP		2
	S10A210-160	.O-RING - V08118		2
-72	2-52302-91	.TUBE ASSY - PRESSURE REFUELLING TEE (TO UPPER FITTING FUS STA 325)		1
-73	NAS1304-15	.BOLT		4
	AN960D416L	.WASHER		4
	MS21042L4	.NUT		4
-74	084460	.SEAL - V83259 (AS PER 2-52924-69)		2
	S10A210-160	.O-RING - V08118		2
-75	3-52329-1	.TUBE ASSY - PRESSURE REFUELLING ELBOW (FUS STA 325)		1
-76	3-52312-5	.ELBOW - PRESSURE REFUELING FUS STA 325		1
-76A	NAS1100-4-14	.SCREW		4
	AN960D416L	.WASHER		4
-77	NAS1304-11	.BOLT		10
	AN960D416L	.WASHER		10
-78	111559	.SEAL - V83259 (AS PER 2-52924-33)		1
-79	2-52315-501	.PLATE - LEVEL CONTROL VALVE		1
-80	MS29513-261	.O-RING		1
-81	NAS1304-5	.BOLT		10
	AN960D416L	.WASHER		10
-82	FCD61111	.TANK - FORWARD FUEL (SEE FIG. 107-57)		REF
-83	FCD60712	.TANK - CENTER FUEL (SEE FIG. 109-58)		REF
(CONTINUED SEE FIG. 106)				

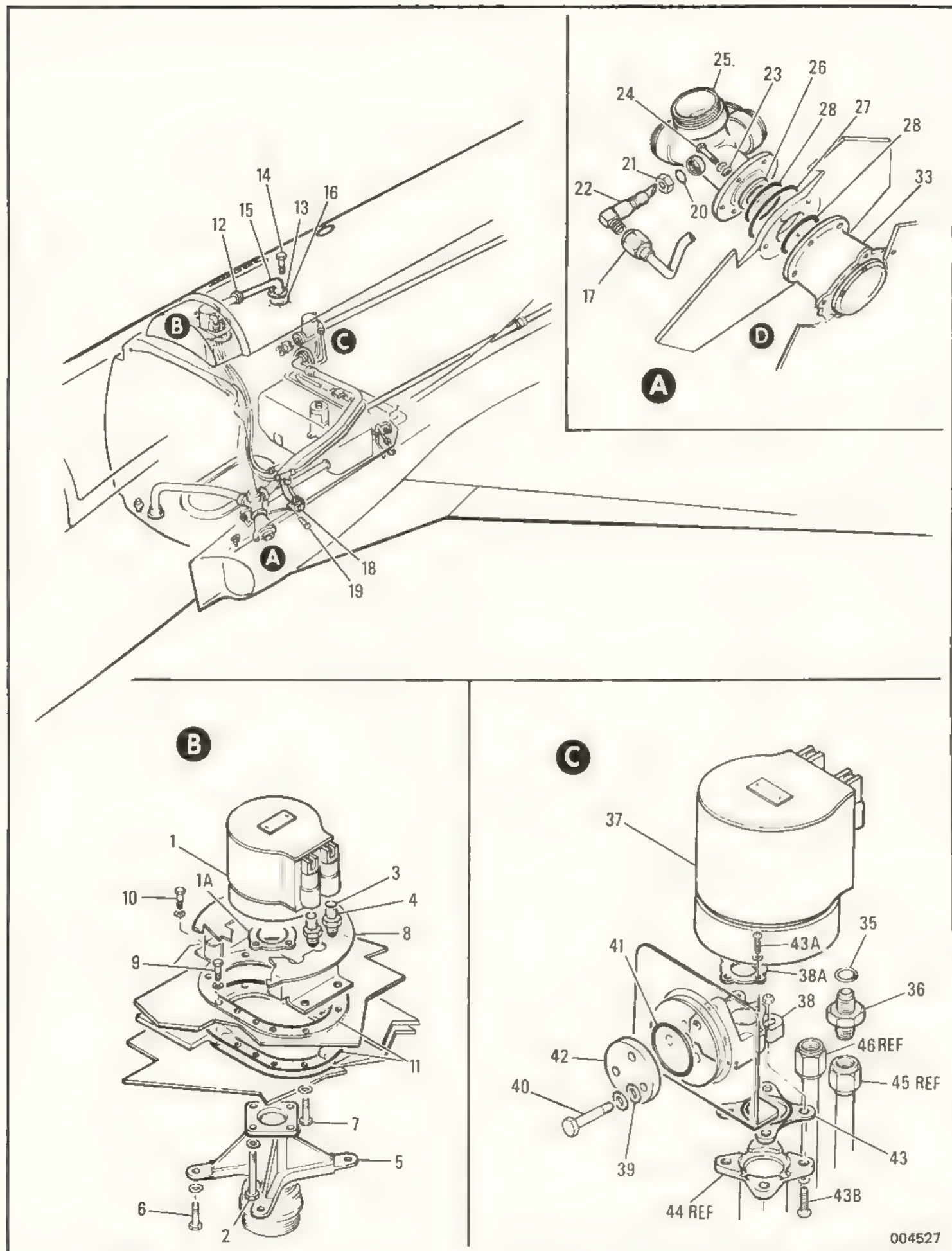


Figure 106 (Sheet 1 of 2) Left Hand Fuel System

FIGURE AND INDEX NUMBER	FUEL SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	LH FUEL SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
106 -	8-52721-3	FUEL SYS INSTL - LH (SEE FIG. 105)		REF
- 1	13-457-151	.VALVE - V82267 (FUEL LEVEL CONTROL) (AS PER 2-52908-503) (FOR BRKDN SEE EO 15-20-NF5-002)		1
- 1A	084460	.SEAL - V83259 (AS PER 2-52924-69)		1
- 2	NAS1304-4	.BOLT		4
	AN960D416L	.WASHER		4
- 3	MS29512-06	.O-RING		2
- 4	MS21902D6	.UNION		2
- 5	3-52310-1	.MOUNTING - FUEL LEVEL CONTROL VALVE		1
- 6	NAS1304-7	.BOLT		4
- 7	NAS1304-5	.BOLT		8
	AN960D416L	.WASHER		12
- 8	3-52330-1	.PLATE ASSY - LEVEL CONTROL VALVE BAFFLE		1
- 9	NAS1304-5	.BOLT		8
-10	NAS1304-6	.BOLT		4
	AN960D416L	.WASHER		12
-11	MS29513-264	.O-RING		2
-12	MS21919WDF32	.CLAMP		1
	NAS1303-2	.BOLT		1
	AN960D10L	.WASHER		1
-13	3-52511-1	.FLANGE - FORWARD TANK INTERCONNECT LINE		1
-14	NAS1304-9	.BOLT		6
	AN960D416L	.WASHER		6
	3-52512-1	.ELBOW ASSY - FWD TANK INTERCONNECT LINE		1
	9300-320	..FERRULE - V81481		1
-15	3-52512-3	..TUBE - ELBOW		1
-16	MS29513-242	.O-RING		1
-17	2-52302-85	.TUBE ASSY - PRESSURE REFUELLING (ADAPTER TO SELECTOR VALVE)		1
-18	1312-577905M2	.VALVE - V92003 (AS PER 2-52913-501) (3-WAY MANUAL SELECTOR) (FOR BRKDN SEE T. O. 6J15-9-24-3)		1
-19	NAS1304-5	.BOLT		4
	AN960D416L	.WASHER		4
	MS29513-238	.O-RING		1
-20	MS29512-6	.O-RING		1
-21	AN924-6D	.NUT		1
-22	3-52311-3	.PROBE - PRESSURE FUELLING SHUT-OFF PICK-UP		1
-23	600-015-1/4-OS	.PACKING - V83259		6
-24	NAS1304-10	.BOLT		6
	AN960D416L	.WASHER		6
-25	6-52306-1	.MANIFOLD - PRESSURE REFUELLING		1
-26	4-52627-1	.ORIFICE - PRESSURE REFUELLING FUS STA 294		1
-27	MS29513-247	.O-RING		1
-28	MS29513-232	.O-RING		2
-29	MS29512-4	.O-RING		1
-30	1390B	.VALVE - V91511 (AS PER 3-52928-5) (FUEL SYS DRAIN)		1
-30A	NAS1303-2	.BOLT		1
	AN960D10L	.WASHER		1
-30B	MS29512-4	.O-RING		1
-30C	AN924-4D	.NUT		1
-31	2-52319-1	.ELBOW - PRESSURE FUEL SYS DRAIN		1
-32	6174	.CAP - V86090 (AS PER 2-52921-3) (PRESSURE FUEL SERVICING) OR .CAP - V86090 (AS PER 2-52921-3)		1
	6986-2	.ADAPTER HOUSING ASSY - V86090 (AS PER 2-52921-1) (PRESSURE FUEL SERVICING)		1
	6217	..ADAPTER HOUSING-V86090		1
-33	4376	..ADAPTER ASSY-V86090 (MS24484-1) FOR REPLACEMENT USE MS24484-2 & -4		1
	6209	..ADAPTER ASSY V96906 (WHEN EXHAUSTED USE MS24484-5) (REF SEO 61870)		1
	MS24484-2 & -4	..ADAPTER ASSY - V96906 (REF SEO 61870)		1
	MS24484-5	...FLANGE-V86090		1
-33A	3900			1

FIGURE AND INDEX NUMBER	GROUP		FUEL SYSTEM				CODE	UNITS PER ASSY					
	MAJOR ASSEMBLY		LH FUEL SYSTEM										
	PART NUMBER		1	2	3	4			5	6	7	NOMENCLATURE	
106 - 33B	3898									...	VALVE-V86090		1
- 33C	2753									...	SPRING - V86090		1
- 33D	20876									...	SPIDER-V86090		1
- 33E	LP500-6-5									...	SCREW		6
- 33F	MS29513-153									..	O-RING		1
- 33G	MS24693S273									..	SCREW		6
- 34	NAS1304-3									.	BOLT		5
	AN960D416L									.	WASHER		5
	MS21042L4									.	NUT		5
- 35	MS29512-06	N								.	O-RING		2
- 36	MS21902D6									.	NIPPLEE		2
- 37	13-457-151									.	VALVE - V82267 (FUEL LEVEL CONTROL) (AS PER 2-52908-503) (FOR BRKDN SEE EO 15-20-NF5-002)		1
	3-52303-503									.	SPACER ASSY - FUEL LEVEL CONTROL VALVE		1
- 38	3-52303-9									..	SPACER		1
	L1247-1-6									..	INSERT - V99057		3
	KR7-1									..	LOCK RING - V99057		3
- 38A	084460									.	SEAL - V83259 (AS PER 2-52924-69)		1
- 39	600-015-1/4-05									.	PACKING - V83259		3
- 40	NAS1304-9									.	BOLT		3
	AN960D416									.	WASHER		3
- 41	MS29513-135									.	O-RING		1
- 42	3-52305-1									.	PLATE - FORWARD FUEL CELL SEALING		1
- 43	I11859									.	SEAL - V83259 (AS PER 2-52924-39)		1
- 43A	NAS1100-4-14									.	BOLT		4
	AN960D416L									.	WASHER		4
- 43B	NAS1100-4-12									.	BOLT		4
- 44	3-52312-1										ELBOW - PRESSURE REFUELLING FUS STA 325 (SEE FIG. 105)	REF	
- 45	2-52302-65										TUBE ASSY - INBD FITTING (SECONDARY PORT TO LEVEL CTL VALVE FUS STA 325) (SEE FIG. 105)	REF	
- 46	2-52302-67										TUBE ASSY - OUTBD FITTING (PRIMARY PORT TO LEVEL CTL VALVE FUS STA 325) (SEE FIG. 105)	REF	
											(CONTINUED SEE FIG. 107)		

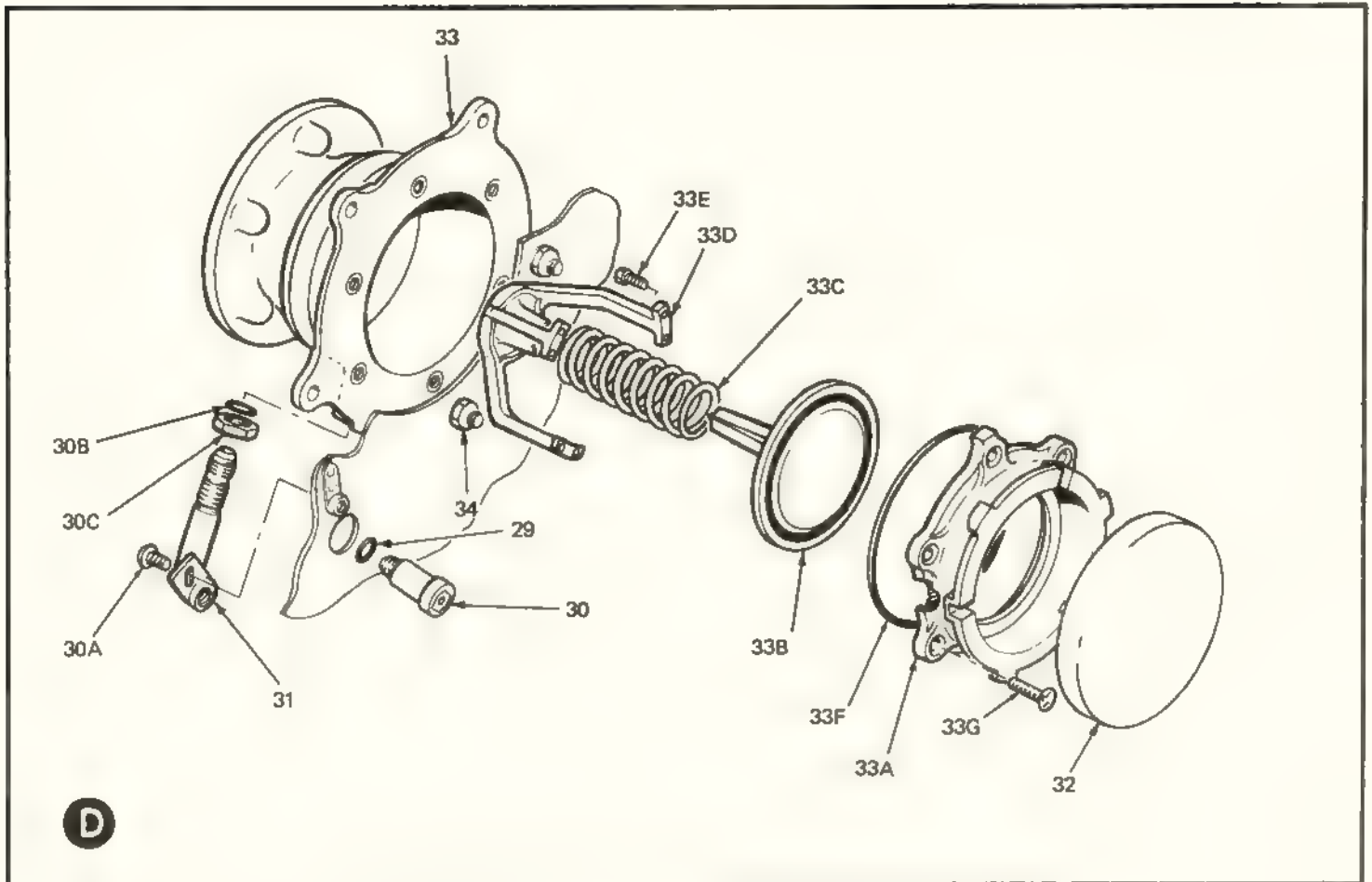


Figure 106 (Sheet 2 of 2) Left Hand Fuel System.

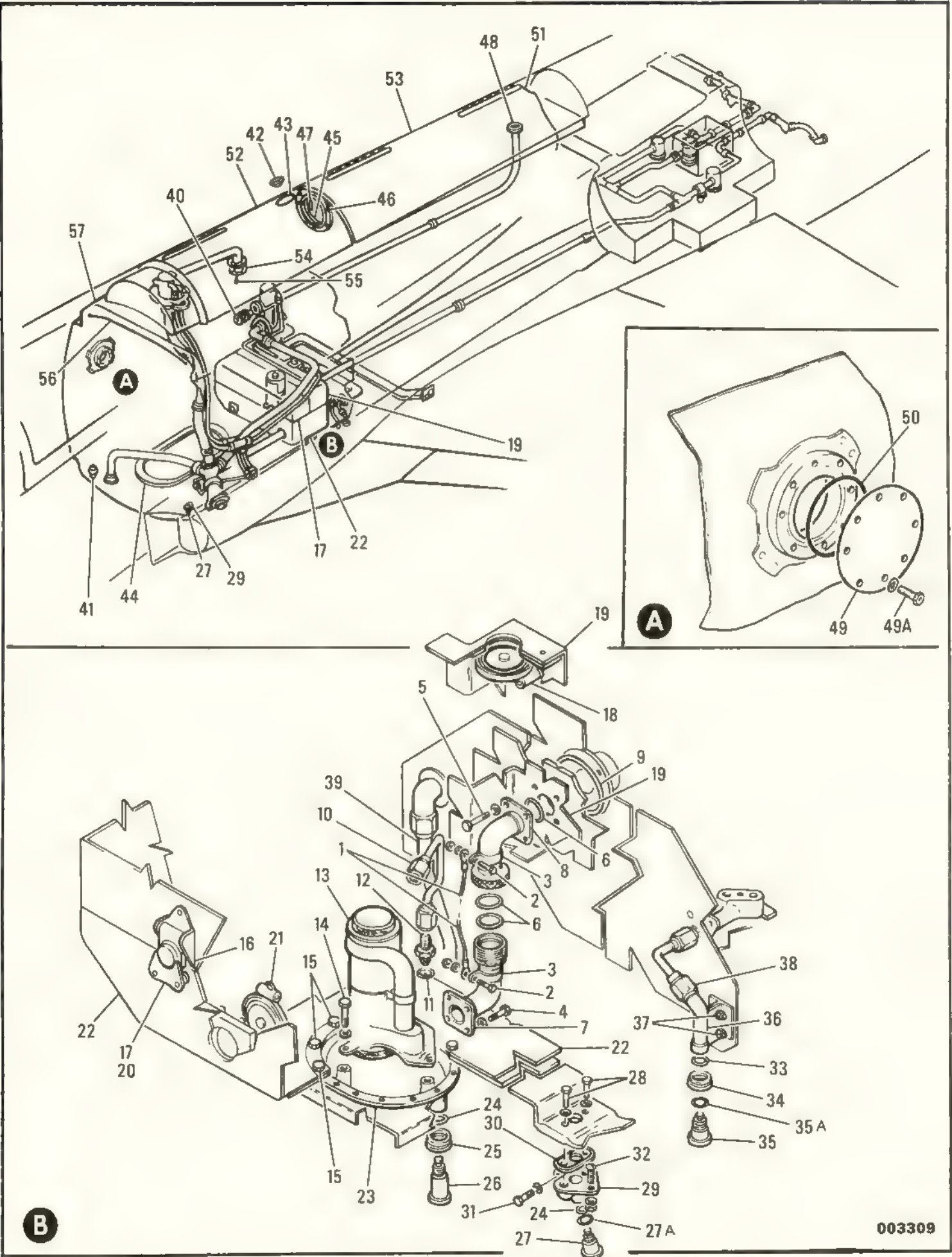


Figure 107 Left Hand Fuel System

FIGURE AND INDEX NUMBER	FUEL SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	LH FUEL SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
107 -	8-52721-3	FUEL SYS INSTL - LH (SEE FIG. 105)		REF
- 1	MS25083-2BB4	.JUMPER		1
- 2	NAS1303-1	.BOLT - (GROUND STUD)		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
- 3	AN735D24	.CLAMP		2
- 4	NAS1304-5	.BOLT		4
- 5	NAS1304-9	.BOLT		4
	AN960D416L	.WASHER		8
- 6	S10A210-160	.O-RING - V08118		3
- 7	3-52035-5	.TUBE ASSY - LOWER LH PUMP DISCHARGE		1
- 8	3-52031-5	.TUBE ASSY - UPPER LH PUMP DISCHARGE		1
- 9	MS29513-240	.O-RING		1
-10	2-60216-14	.TUBE		1
-11	MS29512-08	.O-RING		1
-12	AN815-8D	.NIPPLE		1
-13	RR12710	.PUMP - V51663 (G.S.M.) (FUEL BOOSTER) (AS PER 8-52914-1) (FOR BRKDN SEE EO 15-75-NF5-001)		1
-14	NAS1304-4	.BOLT		4
	AN960D416L	.WASHER		4
-15	NAS1304-9	.BOLT		13
	NAS1304-8	.BOLT		1
	AN960D416L	.WASHER		14
	3-52528-501	.COMPARTMENT ASSY - LH SYS INVERTED FLIGHT FUEL TANK		1
	3-52528-3	..COVER ASSY		1
-16	3	...LATCH - V82240 (LESS CATCH)		4
-17	3	...CATCH - V82240 (LESS LATCH)		5
	3-52528-25	..COVER ASSY		1
	3	...LATCH - V82240 (LESS CATCH)		9
	23P100-09-125	...PIN - V76823		1
	MS24665-22	...COTTER PIN		2
-18	F60A0086	...VALVE - V92003		1
-19	3-52528-29	...COVER		1
	3-52528-27	..PAN ASSY - LH SYS INVERTED FLIGHT FUEL TANK COMPARTMENT		1
-20	3	...CATCH - V82240 (LESS LATCH)		8
	23P100-09-125	...PIN - V76823		3
	MS24665-22	...COTTER PIN		6
-21	1211-536644	...VALVE - V92003		3
-22	3-52528-31	...PAN		1
-23	023360	.SEAL - V83259 (AS PER 2-52924-51)		1
-24	MS29512-06	.O-RING		4
-25	3-52596-1	.SEAL - DRAIN VALVE DUST & FUEL		1
-26	740B13	.VALVE - V91511 (AS PER 3-52928-3) (DRAIN)		1
-27	740B7	.VALVE - V91511 (AS PER 3-52928-1) (DRAIN)		3
-27A	MS29513-010	N ..O-RING		1
-28	NAS1304-6	.BOLT		6
	AN960D416L	.WASHER		6
-29	3-52517-1	.FITTING - FORWARD TANK WATER DRAIN		3
-30	023260	.SEAL - V83259 (AS PER 2-52924-49)		1
-31	NAS1304-3	.BOLT		1
	AN960D416L	.WASHER		1
	MS21042L4	.NUT		1
-32	51B221-3	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-33	MS29512-6	.O-RING		2
-34	3-52596-1	.SEAL - DRAIN VALVE DUST & FUEL		2
-35	740B7	.VALVE - V91511 (AS PER 3-52928-1) (DRAIN)		2
-35A	MS29513-010	N ..O-RING		1
-36	3-52531-1	.FITTING - CENTRE TANK DRAIN VALVE FUS STA 325 LH		1

FIGURE AND INDEX NUMBER	FUEL SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	LH FUEL SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
107 -	3-52531-2	.FITTING - CENTRE TANK DRAIN VALVE FUS STA 325 RH		1
-37	NAS1303-3	.BOLT		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-38	2-52524-43	.TUBE ASSY - METAL (FUS STA 325 TO LH SIDE DRAIN VALVE)		1
	2-52524-41	.TUBE ASSY - METAL (FUS STA 325 TO RH SIDE DRAIN VALVE)		1
-39	2-52524-25	.TUBE ASSY - CENTRE TANK CAVITY DRAIN (RH SIDE FUS STA 325-323)		1
	3-52562-1	.VALVE ASSY - DORSAL DRAIN LINE CHECK		1
	23P100-09-125	..PIN - V76823		1
	AN381-1-6	..COTTER PIN		2
-40	1211-536641	..VALVE - V92003 (SWING CHECK)		1
	3-52503-1	..ADAPTER - DORSAL DRAIN VALVE FLAPPER		1
	MS29513-234	.O-RING		1
	NAS1304-7	.BOLT		4
	AN960D416L	.WASHER		4
-41	1340C	.VALVE - V91511 (AS PER 2-52918-1) (WATER TANK DRAIN) (FOR BRKDN SEE T.O. 6J15-4-46-3)		1
	MS29513-228	.O-RING		1
	NAS1304-5	.BOLT		4
	AN960D416L	.WASHER		4
-42	37769-2	.FILLER CAP - V83646 (AS PER 2-52920-1) (FOR BRKDN SEE EO 15-20-NF5-001)		1
	NAS1304-5	.BOLT		10
	AN960D416L	.WASHER		10
-43	2764	.SEAL - V98159 (AS PER 2-52924-9)		1
-44	3-52551-13	.DOOR ASSY - FORWARD FUEL TANK ACCESS		1
	4770	.SEAL - V98159 (AS PER 2-52924-1)		2
	MS9597-130	.BRACKET		2
	NAS1304-7	.BOLT - (DOOR ATTACHING)		18
	AN960D416L	.WASHER		18
-45	4767	.SEAL - V98159 (AS PER 2-52924-17)		1
-46	NAS1304-7	.BOLT		10
	AN960D416L	.WASHER		10
-47	3-52210-1	.CLIP		1
	NAS1304-8	.BOLT		2
	AN960D416L	.WASHER		2
-48	MS29513-234	.O-RING		1
	NAS1304-7	.BOLT		4
	AN960D416L	.WASHER		4
-49	6-52313-1	.CAP - FORWARD FUEL TANK BOLTED		1
-49A	NAS1304-3	.BOLT		8
	AN960D416L	.WASHER		8
-50	MS29513-246	.O-RING		1
-51	3-52534-1	.TANK INSTL - DORSAL FUEL		NP
-51	NO NUMBER	..CORD - (AS REQUIRED) (BRAIDED NYLON .125 DIA MIL-C-5040 TYPE III) (FWD & REAR DORSAL TANKS)		1
-52	FDC60713	..TANK - V97992 (DORSAL FORWARD FUEL) (AS PER 3-52915-501) (FOR BRKDN SEE T.O. 6J14-2-20-4 & DDS-NF5)		1
-53	FCD60714	..TANK - V97992 (DORSAL REAR FUEL) (AS PER 3-52916-1) (FOR BRKDN SEE T.O. 6J14-2-20-4 & DDS-NF5)		1
-54	MS29513-242	.O-RING		1
-55	NAS1304-5	.BOLT		12
	AN960D416L	.WASHER		12
	8-52504-1	.TANK INSTL - FORWARD FUEL FUS STA 284-325		NP
-56	NO NUMBER	..CORD - (AS REQUIRED) (BRAIDED NYLON .125 DIA MIL-C-5040 TYPE 11) (FORWARD FUEL TANK)		1

FIGURE AND INDEX NUMBER	GROUP		FUEL SYSTEM							CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		LH FUEL SYSTEM								
	PART NUMBER		1	2	3	4	5	6	7			NOMENCLATURE
107 -57	FCD61111		..TANK - V97992 (FORWARD FUEL) (AS PER 3-52900-503) (FOR BRKDN SEE T.O. 6J14-2-20-4 & DDS-NF5) OR								1
	FCD60830	N	..TANK - V97992 OR V00333 (FORWARD FUEL) (AS PER 3-52900-501) (FOR BRKDN SEE T.O. 6J14-2-20-4) REF SEO 61835 (CONTINUED SEE FIG. 108)								1

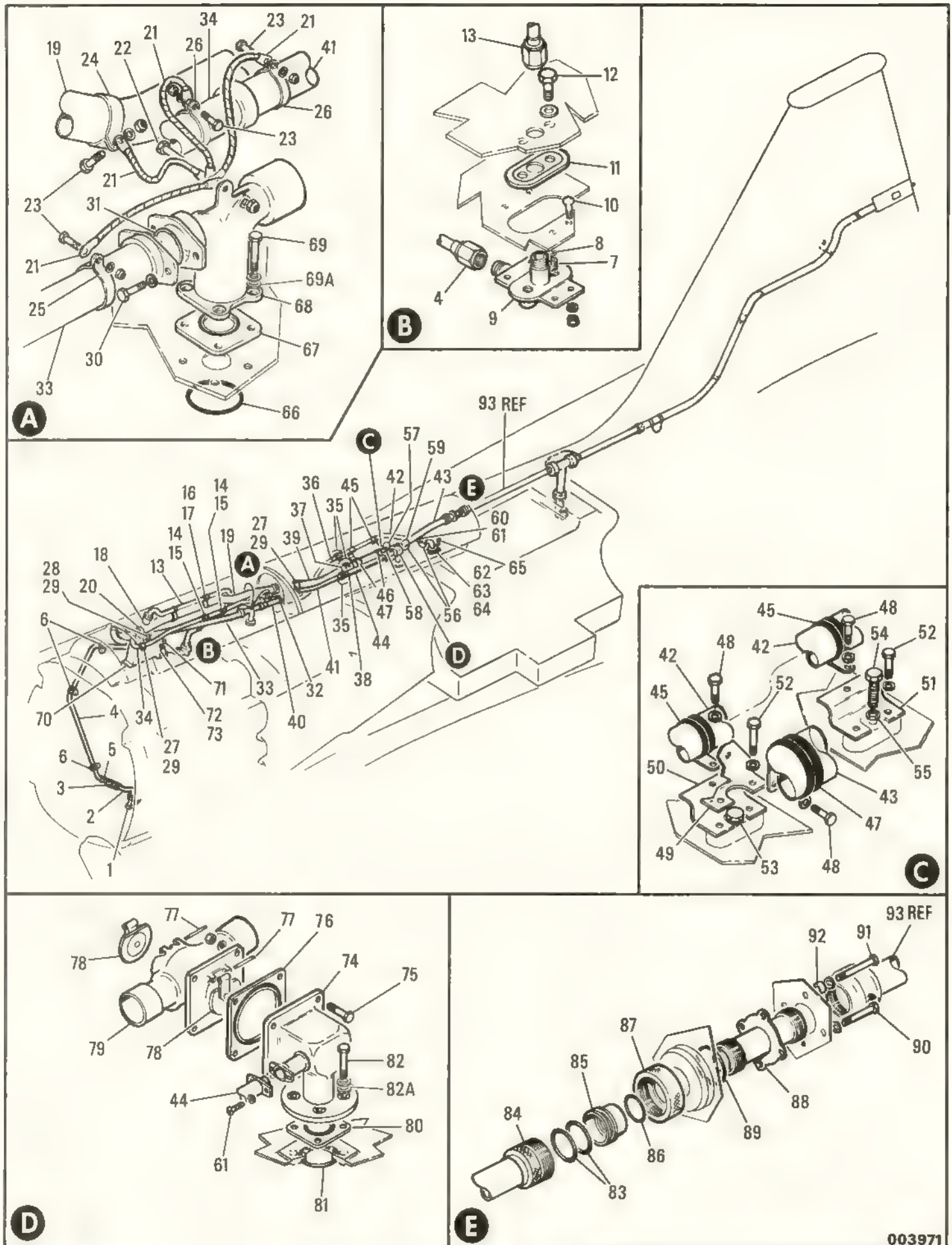


Figure 108 Left Hand Fuel System

FIGURE AND INDEX NUMBER	FUEL SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSRMBLY	LH FUEL SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
108 -	8-52721-3	FUEL SYS INSTL - LH (SEE FIG. 105)		REF
- 1	2-52228-1	.OUTLET - FUEL VENT SYS THERMAL BLEED		1
	NAS1100-3-12	.SCREW		1
- 2	2-52202-113	.TUBE ASSY - THERMAL BLEED (UNION TO OVERBOARD FITTING)		1
- 3	MS21916D6-4	.REDUCER		1
- 4	2-52202-111	.TUBE ASSY - THERMAL BLEED (DORSAL TANK FTG TO UNION)		1
- 5	MS21919WDG6	.CLAMP		1
	NAS43HT3-16	.SPACER		1
	NAS1303-6	.BOLT		1
- 6	MS21919WDG6	.CLAMP		3
	NAS1303-2	.BOLT		3
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
	3-52519-1	.FITTING ASSY - FUEL TANK BLEED LINE ELBOW FUS STA 309		1
- 7	L1247-1-6	..INSERT - V99057		2
- 8	KR7-1	..LOCK RING - V99057		2
- 9	3-52519-1-5	..FITTING		1
-10	51B221-2	.BOLT - V76823		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-11	023260	.SEAL - V83259 (AS PER 2-52924-49)		1
-12	NAS1304-5	.BOLT		2
	AN960D416L	.WASHER		2
-13	2-52202-117	.TUBE ASSY - THERMAL RELIEF DORSAL TANK		1
-14	MS21919WDF6	.CLAMP		2
-15	MS21919WDF12	.CLAMP		2
-16	MS21919WDF6	.CLAMP		2
-17	MS21919WDF24	.CLAMP		2
	NAS1303-2	.BOLT		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-18	6-52650-1	.ORIFICE - FUEL SYS THERMAL BLEED		1
	S10A210-160	.O-RING - V08118		1
-19	2-52202-115	.TUBE ASSY - VENT LINE (FUS STA 307-326)		1
-20	MS21919WDF24	.CLAMP		1
	NAS1303-3	.BOLT		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-21	MS25083-2BB4	.JUMPER		4
-22	NAS1303-6	.BOLT		1
-23	NAS1303-1	.BOLT - (GROUND STUD)		4
	AN960D10L	.WASHER		5
	MS21042L3	.NUT		5
-24	AN735D24	.CLAMP		1
-25	AN735D20	.CLAMP		1
-26	AN735D12	.CLAMP		2
-27	MS21919WDF12	.CLAMP		2
-28	MS21919WDF20	.CLAMP		1
-29	MS21919WDF24	.CLAMP		3
	NAS1303-2	.BOLT		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
-30	51B221-2	.BOLT - V76823		2
	AN960D10L	.WASHER		2
-31	S10A139-130	.O-RING - V08118		1
-32	MS21919WDF24	.CLAMP		1
	NAS1303-2	.BOLT		1
	AN960D10L	.WASHER		1
-33	2-52202-107	.TUBE ASSY - INTERCONNECT (FUS STA 301-332)		1
	S10A139-080	.O-RING - V08118		1

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	FUEL SYSTEM			
	MAJOR ASSEMBLY	LH FUEL SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
108 -34	2-52202-101	.TUBE ASSY - VENT (FUS STA 297-330)		1
-35	MS25083-2BB4	.JUMPER		3
	NAS1303-1	.BOLT - (GROUND STUD)		6
	AN960D10L	.WASHER		6
	MS21042L3	.NUT		6
-36	AN735D20	.CLAMP		2
-37	AN735D24	.CLAMP		2
-38	AN735D12	.CLAMP		2
	S10A210-160	.O-RING - V08118		2
-39	2-52202-93	.TUBE ASSY - DIVE VENT (FUS STA 330-359)		1
	S10A139-130	.O-RING - V08118		2
-40	2-52202-99	.TUBE ASSY - VENT (FUS STA 329-353)		1
	S10A139-080	.O-RING - V08118		2
-41	2-52202-103	.TUBE ASSY - VENT (FUS STA 330-358)		'
	S10A139-130	.O-RING - V08118		2
-42	2-52202-97	.TUBE ASSY - REAR TANK VENT (FUS STA 353-389)		1
	S10A210-160	.O-RING - V08118		2
-43	2-52202-91	.TUBE ASSY - DIVE VENT (FUS STA 357-376)		1
	S10A139-080	.O-RING - V08118		2
-44	2-52202-105	.TUBE ASSY - (VENT STA 358-376)		1
-45	MS21919WDF20	.CLAMP		2
-46	MS21919WDF12	.CLAMP		2
-47	MS21919WDF24	.CLAMP		2
-48	NAS1303-2	.BOLT		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
-49	2-5238-1	.BRACKET ASSY - VENT LINE FUS STA 360		1
-50	2-52526-1	.BRACKET ASSY - FUEL LINE SUPPORT		1
-51	2-52526-9	.BRACKET ASSY - FUEL LINE SUPPORT		1
-52	NAS1303-2	.BOLT		4
	AN960D10L	.WASHER		4
-53	NAS1304-16	.BOLT		1
-54	NAS1304-18	.BOLT		1
	AN960D416	.WASHER		2
-55	600-015-1/4-OS	.WASHER - V83259 (WITH RETAINER)		2
-56	MS25083-2BB4	.JUMPER		2
-57	MS25083-2BC4	.JUMPER		1
	NAS1303-1	.BOLT - (GROUND STUD)		5
	AN960D10L	.WASHER		5
	MS21042L3	.NUT		5
-58	AN735D24	.CLAMP		1
-59	AN735D32	.CLAMP		2
-60	AN735D20	.CLAMP		1
-61	51B221-2	.BOLT - V76823		2
	AN960D10L	.WASHER		2
-62	3-52224-1	.ELBOW - VENT LINE INTERCONNECT FUS STA 391		1
-63	MS29513-234	.O-RING		1
-64	N-61858-003	.MOULDED SEAL (M/F 2394-3X1 CODE 276910 IAW DWG N-61858)		1
-65	NAS1304-13	.BOLT		4
	AN960D-416	.WASHER		4
	NAS1598D-4R	.SEALING WASHER		4
-66	MS29513-234	.O-RING		1
	MS25083-1BB4	.JUMPER (WHEN EXHAUSTED USE MS25083-2BB4)		1
	MS25083-2BB4	.JUMPER		1
	AN735D20	.CLAMP		1
	738-21-6	.CLAMP		1
-67	N-61858-001	.MOULDED SEAL M/F 2394-3X1 CODE 276910 IAW DWG N-61858		1
-68	3-52207-1	.TEE - CENTRE TANK CLIMB VENT		1
-69	NAS1304-11	.BOLT		4
	AN960D416	.WASHER		4
-69A	NAS1598D-4R	.SEALING WASHER		4
-70	2-52224-5	.BRACKET ASSY - PRESSURE RELIEF VALVE SUP.		1
-71	NAS1303-2	.BOLT		4
	AN960D10L	.WASHER		4

FIGURE AND INDEX NUMBER	FUEL SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	LH FUEL SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
108 -72	NAS1304-18	.BOLT		2
	AN960D416	.WASHER		2
-73	600-015-1/4-OS	.WASHER - V83259		2
	3-52203-1	.VALVE ASSY - MANIFOLD DIVE VENT CHECK		1
-74	2-52240-501	..ADAPTER - DIVE VENT ELBOW FUS STA 379		1
-75	51B464-4A10	..BOLT - V76823		4
	AN960C416	..WASHER		4
	NAS679A4W	..NUT		4
-76	2769	..SEAL - V98159 (AS PER 2-52924-21)		1
-77	23P100-09-125	..PIN - V76823		2
-78	1211-536641	..VALVE - V92003		2
-79	4-52204-501	..MANIFOLD - DIVE VENT CHECK VALVE		1
	RK0166	.PARTS KIT,CHECK VALVE, CURE DATE ITEMS		1
-80	N-61858-005	C .MOULDED SEAL M/F/ 2394-3X1 CODE 276910 IAW DWG N-61858		1
-81	MS29513-236	.O-RING		1
-82	NAS1304-11	.BOLT		4
	AN960D416	.WASHER		4
-82A	NAS1598D-4R	.SEALING WASHER		4
-83	S10A210-210	.O-RING - V08118		2
-84	2-52202-89	.TUBE ASSY - MANIFOLD VENT (FUS STA 383-397)		1
-85	F1008-200	.FLANGE - V08118 (COUPLING)		1
-86	MS29513-135	.O-RING		1
-87	T1039-200	.NUT - V08118 (COUPLING)		1
-88	2-52218-501	.CONNECTOR - VENT LINE FUS STA 400		1
-89	MS29513-231	.O-RING		1
-90	NAS1004-3A	.BOLT		3
-91	NAS1004-5A	.BOLT		1
-92	NAS43DD4-6	.SPACER		1
	AN960D416L	.WASHER		4
-93	2-52202-85	TUBE ASSY - VENT FUS STA 403-429 (SEE FIG. 104)		REF
-000-				

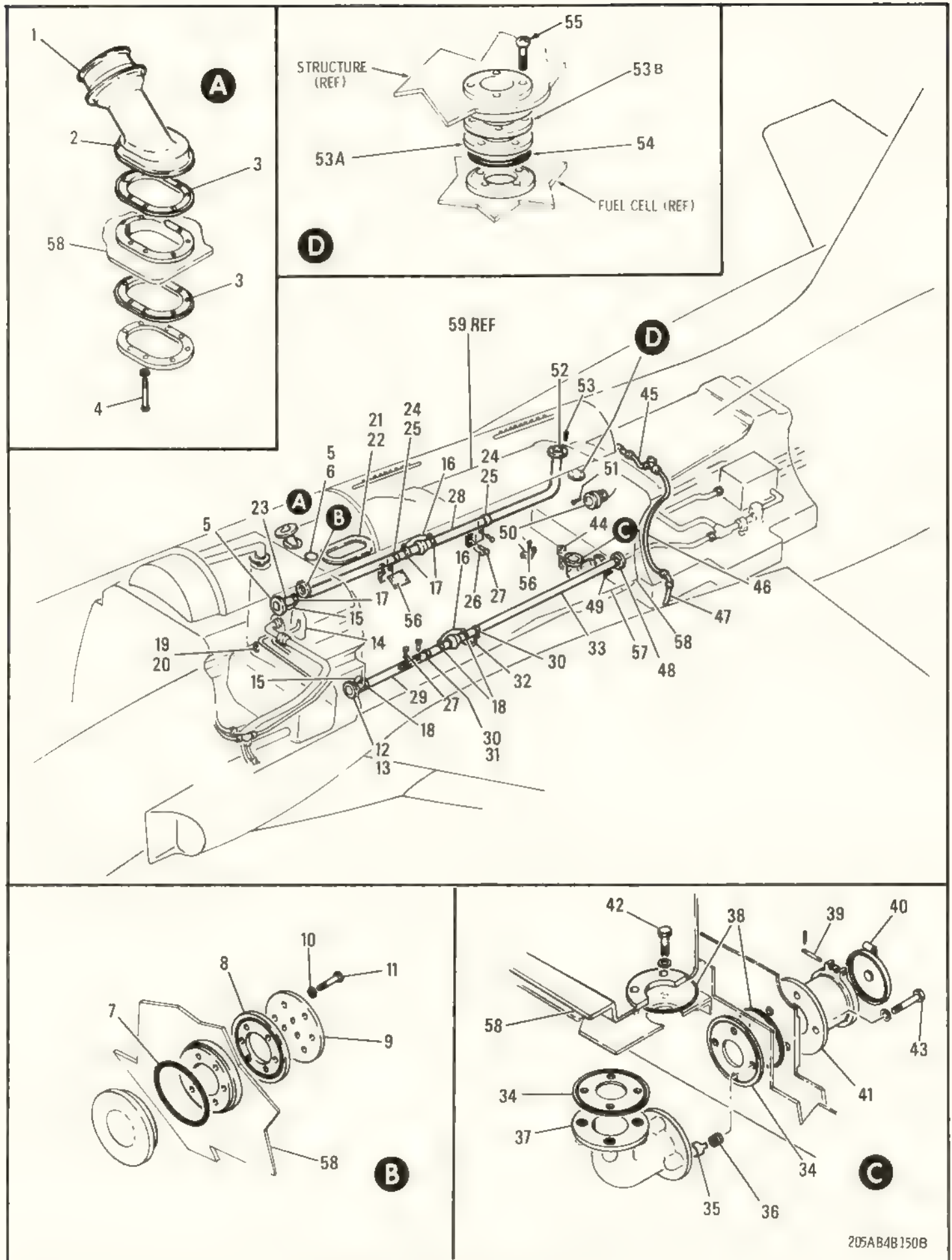


FIGURE 109 RIGHT HAND FUEL SYSTEM

FIGURE AND INDEX NUMBER	GROUP FUEL SYSTEM		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	RH FUEL SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
109 -	8-52722-1	FUEL SYS INSTL - RH (SEE FIG. 104)		NP
- 1	37769-2	.FILLER CAP - V83646 (AS PER 2-52920-1) (FOR BRKON SEE EO 15-20-NF5-001)		1
- 2	37448	.ADAPTER - V83646 (AS PER 2-52920-5)		1
- 3	113757	.SEAL - V83529 (AS PER 2-52924-3)		2
- 4	NAS1304-18	.BOLT		8
	AN960D416L	.WASHER		8
- 5	MS29513-234	.O-RING		2
- 6	NAS1304-5	.BOLT		4
	AN960D416L	.WASHER		4
- 7	MS29513-242	.O-RING		1
- 8	2873	.SEAL - V98159 (AS PER 2-52924-37)		1
- 9	3-52304-1	.PLATE - FUEL LEVEL CTL VALVE ADJUSTABLE MOUNTING		1
-10	600-015-1/4-OS	.PACKING - V83259		6
-11	NAS1304-10	.BOLT		6
-12	NAS1304-5	.BOLT		18
	AN960D416L	.WASHER		18
-13	MS29513-240	.O-RING		1
-14	MS29513-261	.O-RING		1
-15	MS25083-28C4	.JUMPER	N	2
-16	MS25083-28B4	.JUMPER	N	2
	NAS1303-1	.BOLT - (GROUND STUD)		6
	AN960D10	.WASHER		6
	MS21042L3	.NUT		6
-17	AN735D16	.CLAMP		3
-18	AN735D24	.CLAMP		3
-19	023260	.SEAL - V83259 (AS PER 2-52924-49)		2
-20	NAS1304-6	.BOLT		4
	AN960D416L	.WASHER		4
-21	121157	.SEAL - V83259 (AS PER 2-52924-19)		1
-22	NAS1304-7	.BOLT		20
	AN960D416L	.WASHER		20
	MS21042L4	.NUT		20
-23	2-52524-17	.TUBE ASSY - DORSAL DRAIN (FUS STA 325-353)		1
	S10A139-080	.O-RING - V08118		1
	S10A139-105	.O-RING - V08118		1
-24	MS21919WDF16	.CLAMP		2
	NAS1303-2	.BOLT		1
	AN960D10L	.WASHER		1
-25	2-52526-1	.BRACKET ASSY - FUEL LINE SUPPORT		2
-26	NAS1303-1	.BOLT		2
	AN960D10L	.WASHER		2
-27	NAS1304-16	.BOLT		2
	600-015-1/4-OS	.PACKING - V83259		2
-28	2-52524-19	.TUBE ASSY - DORSAL DRAIN (FUS STA 353-385)		1
	S10A139-105	.O-RING - V08118		1
	S10A139-080	.O-RING - V08118		1
-29	2-52002-27	.TUBE ASSY - FUEL SUPPLY LINE (FUS STA 327-359)		1
	S10A210-160	.O-RING - V08118		2
-30	MS21919WDF24	.CLAMP		2
-31	NAS1303-5	.BOLT		1
	NAS43DD3-12	.SPACER		1
	NAS1303-2	.BOLT		1
	AN960D10L	.WASHER		2
-32	2-52526-5	.BRACKET ASSY - FUEL LINE SUPPORT		1
-33	2-52002-29	.TUBE ASSY - FUEL SUPPLY LINE (FUS STA 359-387)		1
	S10A210-160	.O-RING - V08118		2
-34	120457	.SEAL - V83259 (AS PER 2-52924-13)		
	2-52543-1	.ELBOW ASSY - CENTRE TANK TO REAR TANK INTERCONNECT		1
-35	KR7-1	.RING - V99057		8
-36	L1247-1-6	.INSERT - V99057		8

FIGURE AND INDEX NUMBER	GROUP		FUEL SYSTEM	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		RH FUEL SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
109 -37	2-52543-5	..ELBOW			1
-38	MS29513-234	..O-RING			2
	2-52530-1	..VALVE ASSY - FUEL INTERCONNECT CHECK FUS STA 388			1
-39	23P100-79-125	..PIN - V76823			1
	AN781-1-6	..CUTTER PIN			2
-40	1211-536641	..VALVE - V92003 (SWING CHECK)			1
-41	2-52531-1	..FITTING - CHECK VALVE			1
-42	NAS1304-6	..BOLT			4
-43	NAS1304-11	..BOLT			4
	AN9600416L	..WASHER			8
	3-52725-501	..DRAIN INSTL - DORSAL & CTR CELL CAVITIES			NP
-44	2-52524-37	..TUBE ASSY - CENTRE TANK CAVITY DRAIN (RH SIDE FUS STA 385-392)			1
	MS21919WDG8	..CLAMP			1
	NAS1633-11	..BOLT			1
	NAS43003-32	..SPACER			1
	AN960010L	..WASHER			1
	MS21042L3	..NUT			1
-45	2-52524-31	..TUBE ASSY - DORSAL CAVITY DRAIN (RH SIDE TO TEE)			1
-46	2-52524-33	..TUBE ASSY - DORSAL CAVITY DRAIN (TEE TO LOWER FITTING)			1
	MS21919WDG8	..CLAMP			1
	NAS1633-2	..BOLT			1
	AN960010L	..WASHER			1
	MS21042L4	..NUT			1
-47	2-52524-39	..TUBE ASSY - DORSAL CAVITY DRAIN (FITTING TO FUS STA 398)			1
	MS21919WDG8	..CLAMP - (FUS STA 388 & FUS STA 400)			2
	NAS1633-2	..BOLT			2
	AN960010L	..WASHER			2
	MS21042L3	..NUT			2
-48	MS29513-240	..O-RING			1
-49	NAS1304-5	..BOLT			4
	AN9600416L	..WASHER			4
-50	MS29513-240	..O-RING			1
-51	NAS1304-11	..BOLT			4
	AN9600416L	..WASHER			4
-52	MS29513-234	..O-RING			1
-53	NAS1304-8	..BOLT			4
	AN9600416L	..WASHER			4
-53A	8-52506-1	..SPACER - DIVE VENT MOUNTING			1
-53B	113857	..SEAL - V83253 (AS PER 2-52924-5)			1
-54	MS29513-236	..O-RING			1
-55	NAS1304-12	..BOLT			4
	AN9600416	..WASHER			4
-56	NAS1304-1	..BOLT			8
	AN9600416L	..WASHER			8
	3-52506-1	..CELL INSTL - CENTRE FUEL FUS STA 325-388			NP
-57	N/C NUMBER	..CORD - (BRAIDED NYLON #125 (AS REQUIRED) DIA MIL-C-5040 TYPE III)			1
-58	EC060712	..TANK - V97992 (AS PER 3-52902-503) (CENTRE FUEL) (FOR BREAKDOWN SEE T.O. 6J14-2-20-4 & ODS-NF5-6J14-2-20-4)			1
-59	PAR 403K1782	TANK UNIT - CENTRE FUSELAGE FUEL QUANTITY (SEE SECTION 13)			REF
		(CONTINUED SEE FIG.110)			

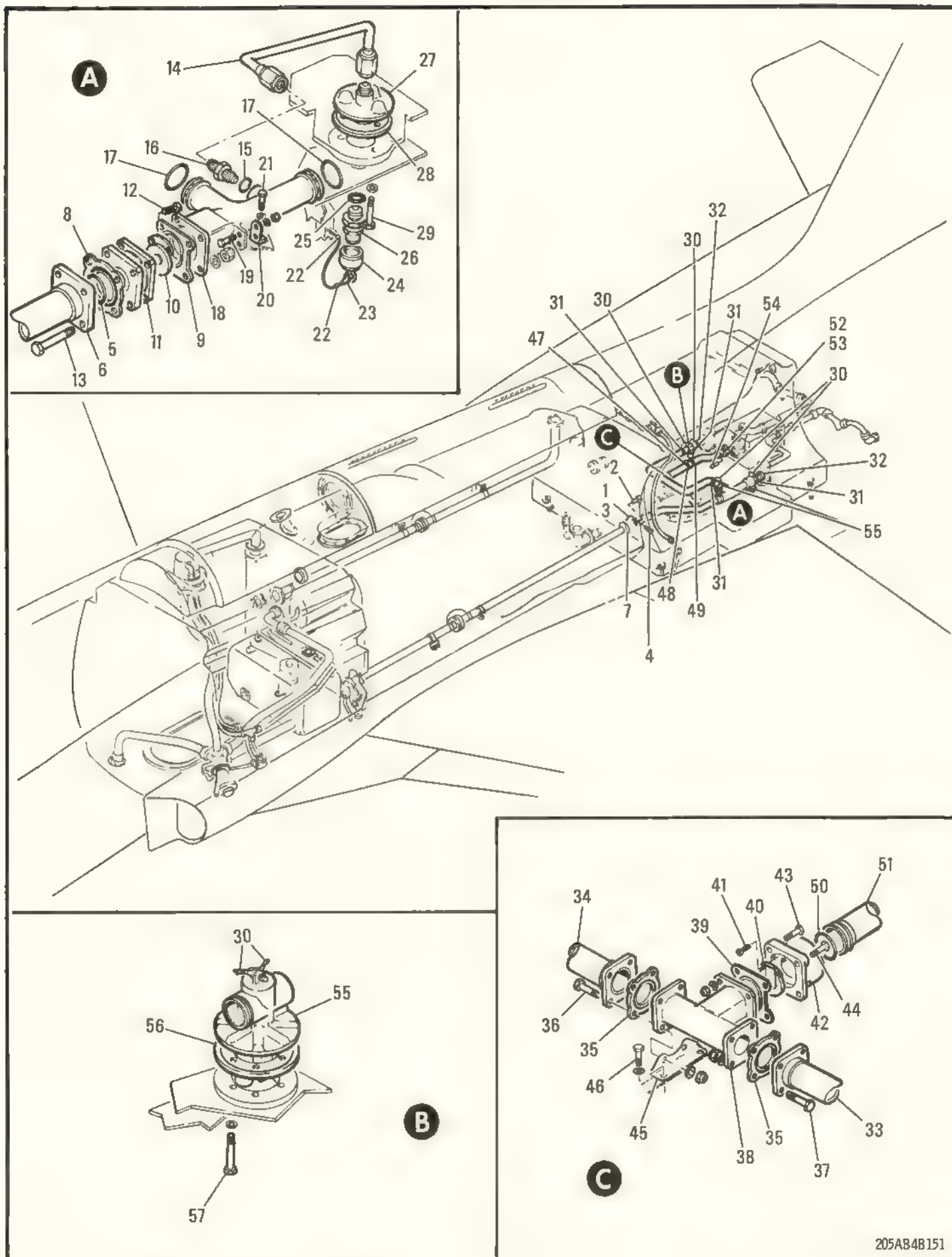
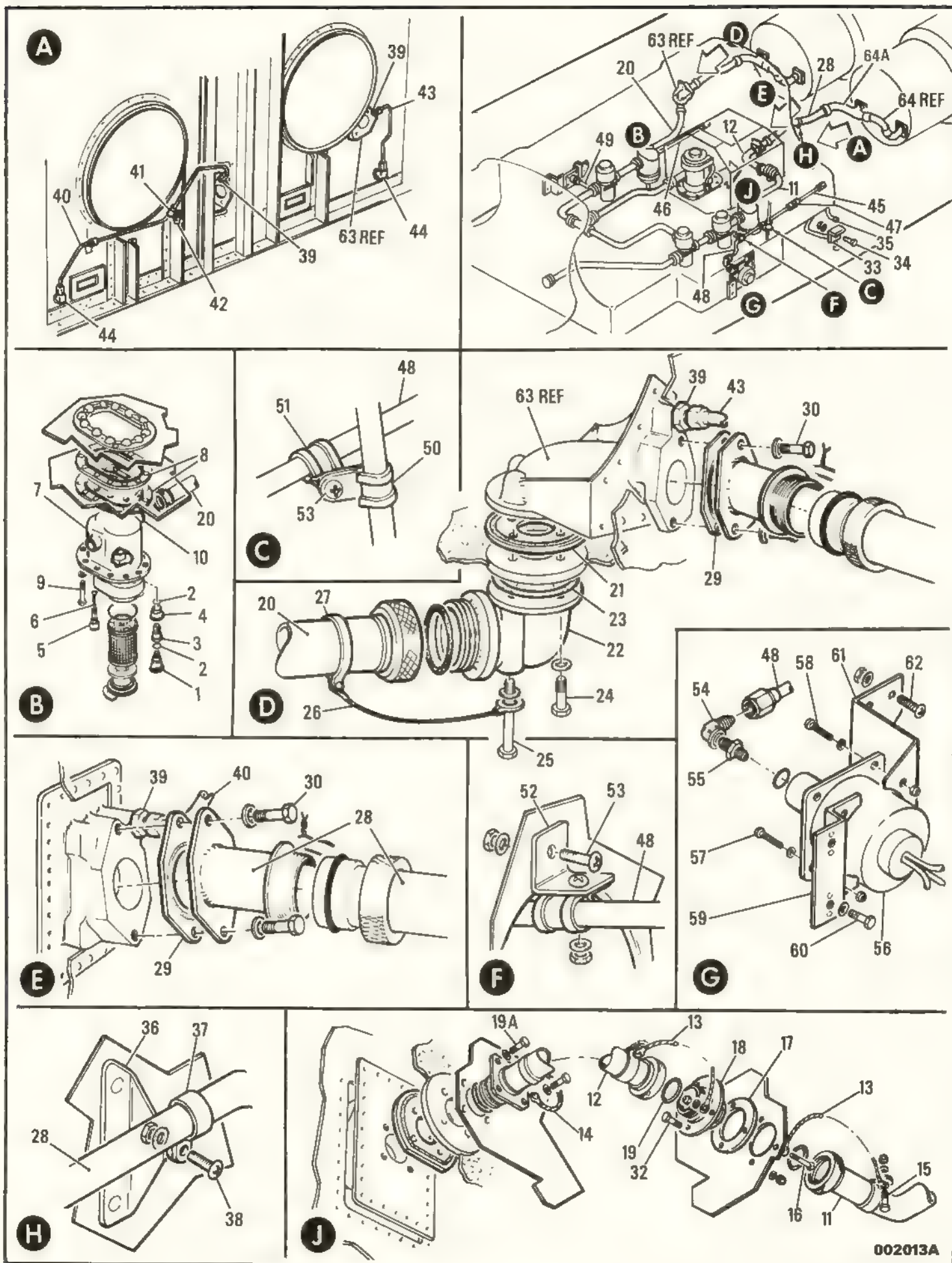


FIGURE 110 RIGHT HAND FUEL SYSTEM

FIGURE AND INDEX NUMBER	GROUP		FUEL SYSTEM		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		RH FUEL SYSTEM			
	PART NUMBER		1 2 3 4 5 6 7	NOMENCLATURE		
110 -	8-52722-1			FUEL SYS INSTL - RH (SEE FIG. 109)		REF
- 1	MS25083-28C4	N		.JUMPER		1
- 2	NAS1303-1			.BOLT - (GROUND STUD)		1
	AN960D10			.WASHER		1
	MS21042L3			.NUT		1
- 3	AN735D24			.CLAMP		1
- 4	NAS1304-6			.BOLT		4
	AN960D416L			.WASHER		4
- 5	S10A210-160			.O-RING - V08118		2
- 6	3-52040-1			.TUBE ASSY - LH FUEL SYS (FUS STA 388 TO CHECK VALVE)		1
- 7	MS29513-240			.O-RING		1
- 8	460-015-32			.SEAL - V83259 (AS PER 2-52924-67)		1
- 9	02366C			.SEAL - V83259 (AS PER 2-52924-57)		1
	3-520C6-1			.VALVE ASSY - LH ENGINE FUEL SUPPLY LINE CHECK		1
-10	1111-518113			..VALVE - V92003 (CHECK)		1
	3-52067-1			..HOUSING ASSY		1
	21P207-61			...PIN - V76823 OR		1
	NAS561CF2-12			...PIN		
	NAS1395-06L			...INSERT OR		2
	MS21209C0615			...INSERT		
-11	3-52067-11			...HOUSING		1
-12	NAS1100-06-6			..SCREW		2
-13	NAS1304-22			.BOLT		4
	AN960D416L			.WASHER		4
	MS21042L4			.NUT		4
-14	2-52002-31			.TUBE ASSY - PRESSURE CHECK (MANIFOLD TO CELL FITTING)		1
-15	MS29512-6			.O-RING		1
-16	MS219C2D6			.NIPPLE		1
-17	S10A210-160			.O-RING - V08118		2
-18	3-52036-1			.TEE - ENGINE FUEL SUPPLY LH PUMP LINE		1
-19	NAS1303-4			.BOLT		2
	AN960D10L			.WASHER		2
	MS21042L3			.NUT		2
-20	3-52536-1			.BRACKET - LH PUMP LINE ATT TEE ANGLE		1
-21	NAS1304-1			.BOLT		1
	AN960D416L			.WASHER		1
-22	28-1C			.SLEEVE - V76691		2
-23	8-52722-3			.CABLE - RH FUEL SYS		1
-24	7004-6			.CAP ASSY - V79326 (FUEL)		1
-25	MS29512-6			.O-RING		1
-26	7005D6			.COUPLING HALF - V79326 (QUICK DISCONNECT)		1
	3-52064-1			.FITTING ASSY - FUEL SYS CHECKOUT PRESSURE PERT		1
	L1247-1-6			..INSERT - V99057		3
	KR7-1			..RING - V99057 (LOCK)		3
-27	3-52064-1-5			..FITTING		1
-28	02396C			.SEAL - V83259 (AS PER 2-52924-63)		1
-29	NAS1304-4			.BOLT		3
	AN960D416L			.WASHER		3
-30	MS25083-28B4	N		.JUMPER		4
	NAS1303-1			.BOLT - (GROUND STUD)		4
	AN960D10			.WASHER		4
	MS21042L3			.NUT		4
-31	AN735D24			.CLAMP		4
	S10A210-160			.O-RING - V08118		4
-32	3-52042-1			.TUBE ASSY - FUEL (VALVE TO STRAINER)		2
	S10A210-160			.O-RING - V08118		2
-33	3-52050-1			.TUBE ASSY - FUEL (TEE TO CROSS-FEED VALVE)		1
	S10A210-160			.O-RING - V08118		1

FIGURE AND INDEX NUMBER	GROUP		FUEL SYSTEM	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	RH FUEL SYSTEM			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
110 -34	3-52056-1		.TUBE ASSY - FUEL (TEE TO RH VALVE)		1
-35	40032		.SEAL - V98159 (AS PER 2-52924-69)		2
-36	NAS1304-8		.BOLT		4
-37	NAS1304-7		.BOLT		4
	AN960D416L		.WASHER		8
	MS21042L4		.NUT		8
	3-52048-1		.VALVE ASSY - ENGINE FUEL SUPPLY MANIFOLD RH CHECK		1
-38	3-52038-1		..TEE - RH PUMP LINE		1
-39	023660		..SEAL - V83259 (AS PER 2-52924-57)		1
	3-52005-1		..VALVE ASSY - RH ENGINE FUEL SUPPLY LINE CHECK		1
-40	1111-518113		...VALVE - V92003 (CHECK)		1
-41	NAS1100-06-6		...SCREW		2
	3-52066-1		...HOUSING ASSY		1
	NAS1395-06		....INSERT OR		2
	MS21209C0615		....INSERT		
-42	3-52066-1-5		....HOUSING		1
-43	NAS1304-14		..BOLT		2
-44	NAS1304-8		..BOLT		2
	AN960C416		..WASHER		4
	NAS679A4W		..NUT		4
-45	3-52526-1		.BRACKET - RH FUEL SYS CHECK VALVE ANGLE		1
-46	NAS1304-2		.BOLT		2
	AN960D416L		.WASHER		2
-47	MS25083-2BB4		.JUMPER		1
	NAS1303-1		.BOLT - (GROUND STUD)		1
	AN960D10		.WASHER		1
	MS21042L3		.NUT		1
-48	AN735D24		.CLAMP		1
-49	MS21919WDF24		.CLAMP		1
	NAS1303-9	C	.BOLT (WHEN EXHAUSTED USE P/N NAS1303-9H)		1
	NAS1303-9H	N	.BOLT		1
	AN960D10L		.WASHER		1
	NAS43HT3-39		.SPACER		1
-50	S10A210-160		.O-RING - V08118		2
-51	3-52054-1		.TUBE ASSY - RH FUEL SYS (INVERTED FLIGHT COMPT TO CHECK VALVE)		1
-52	3-52034-1		.FITTING - INVERTED FLIGHT COMPT CONNECTOR		1
-53	3-52013-1		.GASKET - INVERTED FLIGHT COMPT FUEL LINE		1
-54	NAS1303-5		.BOLT		3
	AN960D10L		.WASHER		3
	MS21042L3		.NUT		3
-55	AV16E1171B		.VALVE - V73760 (AS PER 6-52905-1) (FOR BRKDN SEE T.O. 6J15-10-79-184)		3
-56	023860		.SEAL - V83259 (AS PER 2-52924-61)		1
-57	NAS1304-7		.BOLT		8
	AN960D416L		.WASHER		8
(CONTINUED SEE FIG. 111)					



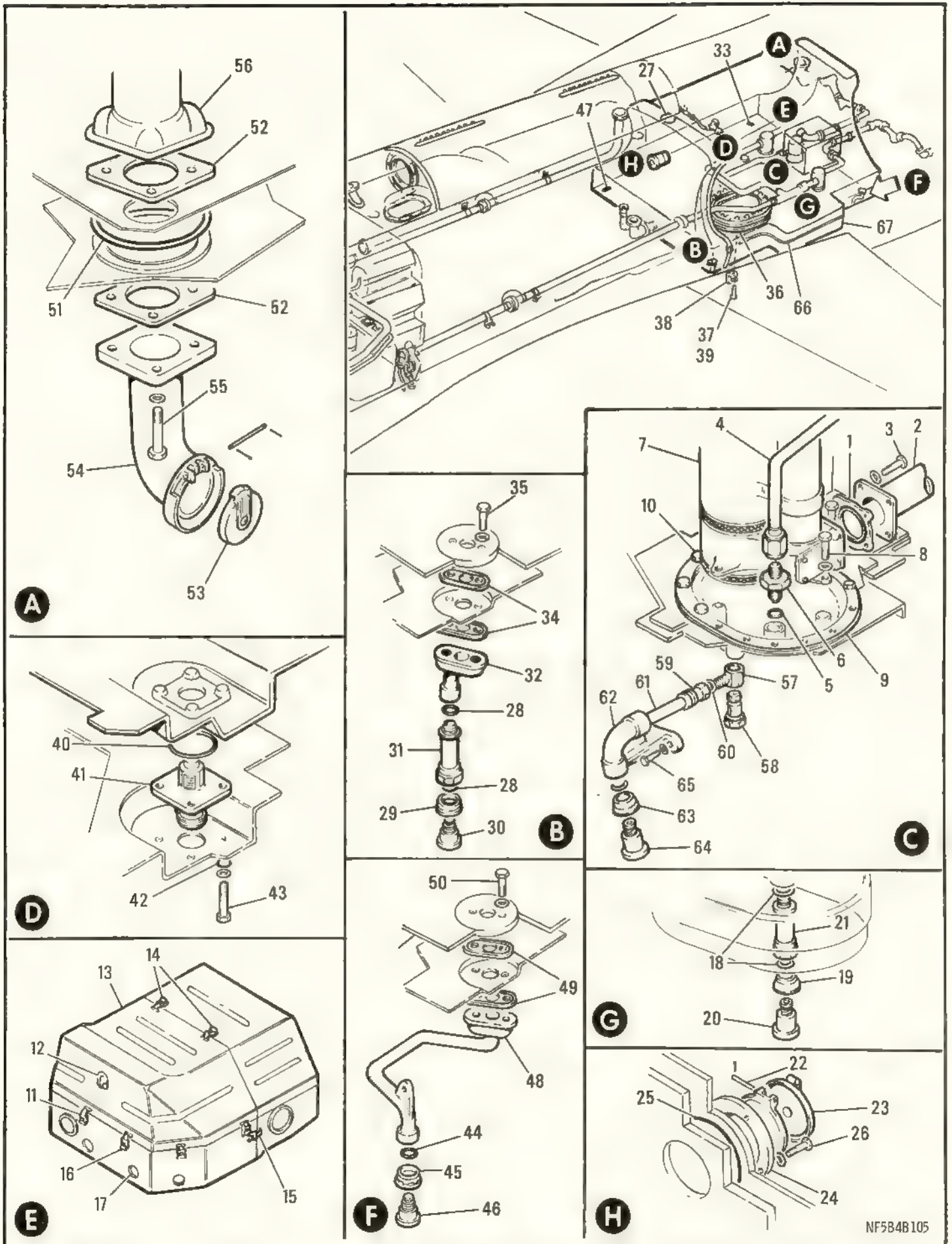
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Figure 111 Right Hand Fuel System

FIGURE AND INDEX NUMBER	GROUP		FUEL SYSTEM		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		RH FUEL SYSTEM			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
111 -	8-52722-1			FUEL SYS INSTL - RH (SEE FIG. 109)		REF
- 1	740B7			.COCK - V91511 (AS PER 3-52928-1) (POPPET DRAIN)		2
- 2	MS29512-6			.O-RING		4
- 3	6-52536-1			.EXTENSION - WATER DRAIN		2
- 4	3-52596-1			.SEAL - DRAIN VALVE DUST & FUEL		2
	6-52738-1			.EXTENSION ASSY - STRAINER INDICATOR		2
- 5	6-52739-1			..EXTENSION		1
- 6	6-52740-1			..BOLT - EXPANSION		1
- 7	5-160-1			.STRAINER - V82267 (AS PER 3-52910-1)(FUEL) (FOR BRKDN SEE T.O. 6J5-60-3)		2
- 8	023760			.SEAL - V83259 (AS PER 2-52924-59)		2
- 9	NAS1304-7			.BOLT		12
	AN960D416L			.WASHER		12
-10	S10A210-160			.O-RING - V08118		4
-11	3-52044-1			.TUBE ASSY - LH FUEL SYS (STRAINER TO INVERTED FLIGHT COMPT)		1
-12	3-52060-6			.TUBE ASSY - FUEL (INVERTED FLIGHT COMPT TO FUS STA 445)		1
-13	MS25083-2BB4			.JUMPER		2
-14	MS25083-2BC4			.JUMPER		1
-15	NAS1303-1			.BOLT - (GROUND STUD)		3
	AN960D10			.WASHER		3
	MS21042L3			.NUT		3
	AN735D24			.CLAMP		3
-16	NAS1303-7H			.BOLT		1
	AN960D10L			.WASHER		1
	MS21042L3			.NUT		1
-17	3-52013-1			.GASKET - FUEL LINE		1
-18	T1063-150			.SLEEVE - V08118		1
-19	S10A210-160			.O-RING - V08118		2
	40291			.SEAL - V98159 (AS PER 2-52924-75)		1
-19A	NAS1304-10			.BOLT		4
	AN960D416L			.WASHER		4
-20	8-52032-1			.TUBE ASSY - METAL (RH FUEL SYS STRAINER TO ELBOW)		1
-21	120457			.SEAL - V83259 (AS PER 2-52924-13)		1
-22	8-52034-1			.ELBOW - REAR TANK TUBE		1
-23	MS29513-234			.O-RING		1
-24	NAS1304-12			.BOLT		2
-25	NAS1304-40			.BOLT		2
	AN960D416			.WASHER		4
	600-015-1/4-OS			.WASHER - V83259		4
-26	MS25083-1BC4	C		.JUMPER (WHEN EXHAUSTED USE MS25083-2BC4)		1
	MS25083-2BC4	N		.JUMPER		1
-27	AN735D24			.CLAMP		1
-28	5030			.LINE ASSY - V26390 (FUEL LH) (AS PER 8-50930-3)		1
	5031			.LINE ASSY - V26390 (FUEL RH) (AS PER 8-50930-5)		1
	2-222L742-8			..PACKING - V07096		2
-29	023560			.SEAL - V83259 (AS PER 2-52924-55)		2
-30	NAS1304-5			.BOLT		4
	AN960D416L			.WASHER		4
-31				DELETED		
-32	NAS1303-5H			.BOLT		2
	AN960D10L			.WASHER		2
	MS21042L3			.NUT		2
-33	8-52599-1			.SUPPORT - REAR FUEL TANK DRAIN		1
-34	NAS1304-4			.BOLT		1
	AN960D416L			.WASHER		2
	MS21042L4			.NUT		1
-35	8-52598-1			.TUBE ASSY - REAR FUEL TNAK COMPT DRAIN		1
	MS21921D8			.NUT		1

FIGURE AND INDEX NUMBER	GROUP		FUEL SYSTEM	CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	RH FUEL SYSTEM			
		PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
111 -36	8-50701-1	.BRACKET - FUEL LINE (LH ENGINE BAY)			1
-37	417A28	.CLAMP - V00502			1
-38	NAS1303-2	.BOLT			1
	AN960D10L	.WASHER			1
	MS21043-3	.NUT			1
	8-52070-1	.SWITCH INSTL - FUEL PRESSURE (LOW PRESSURE WARNING)			NP
-39	MS21902-4	..UNION			2
	MS29512-04	..O-RING			2
-40	8-52003-1	..TUBE ASSY - METAL (FUEL FTG TO BULKHEAD FUS STA 445 LH)			1
-41	MS21919WH4	..CLAMP			2
-42	AN743-12	..BRACKET			1
	NAS1100-3-7	..SCREW			3
	AN960D10L	..WASHER			3
	MS21042L3	..NUT			3
-43	8-52003-2	..TUBE ASSY - METAL (FUEL FTG TO BULKHEAD FUS STA 445 RH)			1
-44	MS21908-4	..ELBOW			2
	AN960-716	..WASHER			4
	AN924-4	..NUT			2
-45	8-52003-3	..TUBE ASSY - METAL (FUEL PRESSURE FUS STA 445 TO UNION LH)			1
-46	8-52003-4	..TUBE ASSY - METAL (FUEL PRESSURE FUS STA 445 TO UNION RH)			1
-47	MS21902D4	..UNION			2
-48	8-52003-5	..TUBE ASSY - METAL (FUEL PRESSURE UNION TO PRESSURE SWITCH LH)			1
-49	8-52003-6	..TUBE ASSY - METAL (FUEL PRESSURE UNION TO PRESSURE SWITCH RH)			1
-50	MS21919WDG8	..CLAMP			2
-51	MS21919WDG4	..CLAMP			2
-52	AN743-12	..BRACKET			2
-53	NAS1100-3-7	..SCREW			4
	AN960D10L	..WASHER			4
	MS21042L3	..NUT			4
-54	MS21908D4	..ELBOW			1
	MS29512-04	..O-RING			1
	MS28782-7	..GASKET			1
	AN6289D4	..NUT			1
-55	MS21902D4	..UNION			1
	MS29512-04	..O-RING			1
-56	42G149	..SWITCH - V09049 (AS PER 3-52938-1) (FUEL PRESSURE)			2
-57	NAS1100-3-7	..SCREW			2
-58	NAS1100-3-8	..SCREW			1
	AN960D10L	..WASHER			3
	MS21042L3	..NUT			3
-59	3-52071-1	..BRACKET - FUEL PRESSURE SWITCH			2
-60	51B464-3A2	..BOLT - V76823			2
	AN960D10L	..WASHER			2
-61	3-52075-1	..BRACKET - FUEL PRESSURE SWITCH LH			1
	3-52075-2	..BRACKET - FUEL PRESSURE SWITCH RH			1
-62	NAS1100-3-7	..SCREW			3
	AN960D10L	..WASHER			3
	MS21042L3	..NUT			3
-63	8-52525-1	ADAPTER ASSY - FUEL CELL & ENGINE FUEL SUP. (SEE SECTION 3)			REF
-64	5032	LINE ASSY - ENGINE FUEL			REF
-64A	5037	MANIFOLD ASSY - ENGINE FUEL			REF
(CONTINUED SEE FIG. 112)					

(CONTINUED SEE FIG. 112)



NF5B4B105

FIGURE 112 RIGHT HAND FUEL SYSTEM

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PLR ASSY
	FUEL SYSTEM			
	MAJOR ASSEMBLY	RH FUEL SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
112 -	8-52722-1	FUEL SYS INSTL - RH (SEE FIG. 109)		REF
- 1	40032	.SEAL - V98159 (AS PER 2-52924-69)		1
	S10A210-160	.O-RING - V08116		1
- 2	3-52052-1	.ELBOW - RH FUEL SYS SUPPLY LINE		1
- 3	NAS1304-4	.BOLT		4
	AN960D416L	.WASHER		4
- 4	2-60216-36	.TUBE ASSY - RIGID CONDUIT REAR FUEL PUMP (FUS STA 423-431)		1
- 5	MS29512-8	.O-RING		1
- 6	AN815-8D	.NIPPLE		1
- 7	RR12710	.PUMP - V51663 (AS PER 8-52914-1) (FUEL BOOSTER) (FOR BRKDN SEE EO 15-75-NF5-001)		1
- 8	NAS1304-4	.BOLT		4
	AN960D416L	.WASHER		4
- 9	023360	.SEAL - V83259 (AS PER 2-52924-51)		1
-10	NAS1304-9	.BOLT		12
	AN960D416	.WASHER		12
	8-52530-1	.COMPARTMENT ASSY - RH SYS INVERTED FLIGHT FUEL TANK		1
	8-52530-5	..COVER ASSY - (KIT AVAILABLE)		1
-11	3	...CATCH - V82240 (LESS LATCH)		8
	23P100-09-125	...PIN - V76823 (KF)		1
	AN381-1-6	...COTTER PIN - (KF)		2
-12	F60A0086	...CHECK VALVE - V92003 (KF)		1
-13	8-52530-11	...COVER		1
	RKO 180	..PARTS KIT - COVER (CURE DATE ITEMS)		1
	8-52530-3	..REAR SECTION ASSY		1
-14	3	...LATCH - V82240 (LESS CATCH)		2
-15	3	...CATCH - V82240 (LESS LATCH)		4
	8-52530-7	..PAN ASSY		1
-16	3	...LATCH - V82240 (LESS CATCH)		10
	23P100-09-125	...PIN - V76823		3
	10P381-1-6	...COTTER PIN - V76823		6
-17	1211-536644	...VALVE - V92003 (SWING CHECK)		3
-18	MS29512-6	.O-RING		2
-19	3-52596-1	.SEAL - DRAIN VALVE DUST & FUEL		1
-20	740B7	.VALVE - V91511 (AS PER 3-52928-1) (FUEL SYS DRAIN)		1
-21	6-52536-1	.EXTENSION - WATER DRAIN		1
	2-52547-1	.VALVE ASSY - FUEL INTERCONNECT 2.00 CHECK		1
-22	23P100-09-125	..PIN - V76823		1
	AN381-1-6	..COTTER PIN		2
-23	1211-548738	..VALVE - V92003 (SWING CHECK)		1
-24	2-52544-1	..ADAPTER - 2.00 FUEL INTERCONN CHECK VALVE		1
	RKO 167	..PART KIT FIELD REPAIR OF VALVE P/N 2-52547-1 CURE DATE ITEMS		1
-25	MS29513-240	.O-RING		1
-26	NAS1304-7	.BOLT		4
	AN960D416L	.WASHER		4
-27	MS29513-234	.O-RING		1
	NAS1304-4	.BOLT		4
	AN960D416L	.WASHER		4
-28	MS29512-6	.O-RING		4
-29	3-52596-1	.SEAL - DRAIN VALVE DUST & FUEL		2
-30	740B7	.VALVE - V91511 (AS PER 3-52928-1) (FUEL SYS DRAIN)		2
-31	6-52536-5	.EXTENSION - WATER DRAIN		2
-32	3-52518-1	.FITTING - WATER DRAIN FUS STA 392		1
-33	3-52533-7	.FITTING ASSY - RH SIDE FUEL CELL WATER DRAIN FUS STA 392		1
	3-52533-9	..FITTING		1
	KR7-1	..LOCK RING - V99057		2
	L1247-1-6	..INSERT - V99057		2
-34	023260	.SEAL - V83259 (AS PER 2-52924-49)		4

FIGURE AND INDEX NUMBER	GROUP	FUEL SYSTEM		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	RH FUEL SYSTEM			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
112 -35	NAS1304-7	.	BOLT		4
	AN960D416L	.	WASHER		4
-36	3-52567-501	.	DOOR ASSY - REAR FUEL TANK ACCESS		1
	010858	.	SEAL - V83259		
-37	NAS1304-7	.	BOLT		20
	AN960D416L	.	WASHER		20
-38	45C510	.	BRACKET - V76823		2
-39	NAS1304-8	.	BOLT		2
-40	MS29513-228	.	O-RING		1
-41	1340C	.	VALVE - V91511 (AS PER 2-52918-1) (WATER & TANK DRAIN) (FOR BRKDN SEE T.O. 6J15-4-46-3)		1
-42	600-001-1/4-OS	.	O-RING - V83259		4
-43	NAS1304-6	.	BOLT		4
	AN960D416L	.	WASHER		4
-44	MS29512-06	.	O-RING		2
-45	3-52596-1	.	SEAL - DRAIN VALVE DUST & FUEL		2
-46	740B7	.	VALVE - V91511 (AS PER 3-52928-1) (FUEL SYS DRAIN)		2
	3-52533-7	.	FITTING ASSY - RH SIDE FUEL CELL WATER DRAIN FUS STA 392		1
	L1247-1-6	..	INSERT - V99057		2
	KR7-1	..	RING - V99057 (LOCK)		2
-47	3-52533-9	..	FITTING		1
	8-52528-1	.	FITTING ASSY - REAR FUEL TANK DRAIN		1
	L1247-1-6	..	INSERT - V99057		2
	KR7-1	..	RING - V99057 (LOCK)		2
-48	8-52528-1-3	..	FITTING		1
-49	023260	.	SEAL - V83259 (AS PER 2-52924-49)		4
-50	NAS1304-7	.	BOLT		4
	AN960D416L	.	WASHER		4
-51	MS29513-236	.	O-RING		1
-52	113857	.	SEAL - V83259 (AS PER 2-52924-5)		2
	2-52207-3	.	VALVE ASSY - REAR TANK DIVE VENT OR		1
	F60A0216	.	VALVE ASSY - V92003 (REAR TANK DIVE VENT)		
	23P100-09-125	..	PIN - V76823		1
	AN381-1-6	..	COTTER PIN		2
-53	1211-536641	..	VALVE - V92003 (CHECK) OR		1
	45-2500	..	VALVE - V96736 (CHECK)		
-54	2-52208-1	..	FITTING - DIVE VENT		1
-55	NAS1304-12	.	BOLT		4
	AN960D416L	.	WASHER		4
-56	2-52227-501	.	TEE ASSY - FUEL VENT LINE		1
	2-52227-9	..	TEE		1
	L1247-1-6	..	INSERT - V99057		4
	KR7-1	..	RING - V99057		4
-57	NAS1237A6	.	ELBOW		1
	MS29512-06	.	O-RING		1
	MS29513-110	.	O-RING		1
-58	NAS551-6D	.	BOLT		1
-59	T2117-038	.	ADAPTER - V08118		1
-60	S10A103-042	.	O-RING - V08118		2
-61	8-52202-1	.	TUBE ASSY - METAL (RH FUEL SYS PUMP SUMP DRAIN BOSS TO FITTING)		1
-62	8-52536-1	.	FITTING - FUEL PUMP SUMP DRAIN		1
	MS29512-06	.	O-RING		1
-63	3-52596-1	.	SEAL - DRAIN VALVE DUST & FUEL		1
-64	740B7	.	VALVE - V91511 (AS PER 3-52928-1) (DRAIN)		1
-65	51B221-5	.	BOLT - V76823		2
	AN960D10L	.	WASHER		2
	8-52507-1	.	TANK INSTL - REAR FUEL FUS STA 388-445		NP
-66	NO NUMBER	..	CORD - (BRAIDED NYLON (AS REQUIRED) MIL-C-5040 TYPE III)		1

FIGURE AND INDEX NUMBER	GROUP FUEL SYSTEM		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	WING FUEL SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
112 -67	FCD61112	..TANK - V97992 (AS PER 3-52901-501) (REAR FUEL) (FOR BREAKDOWN SEE T.O. 6514-2-20-4 & DDS-NF5-6J14-2-20-4) -000-		1

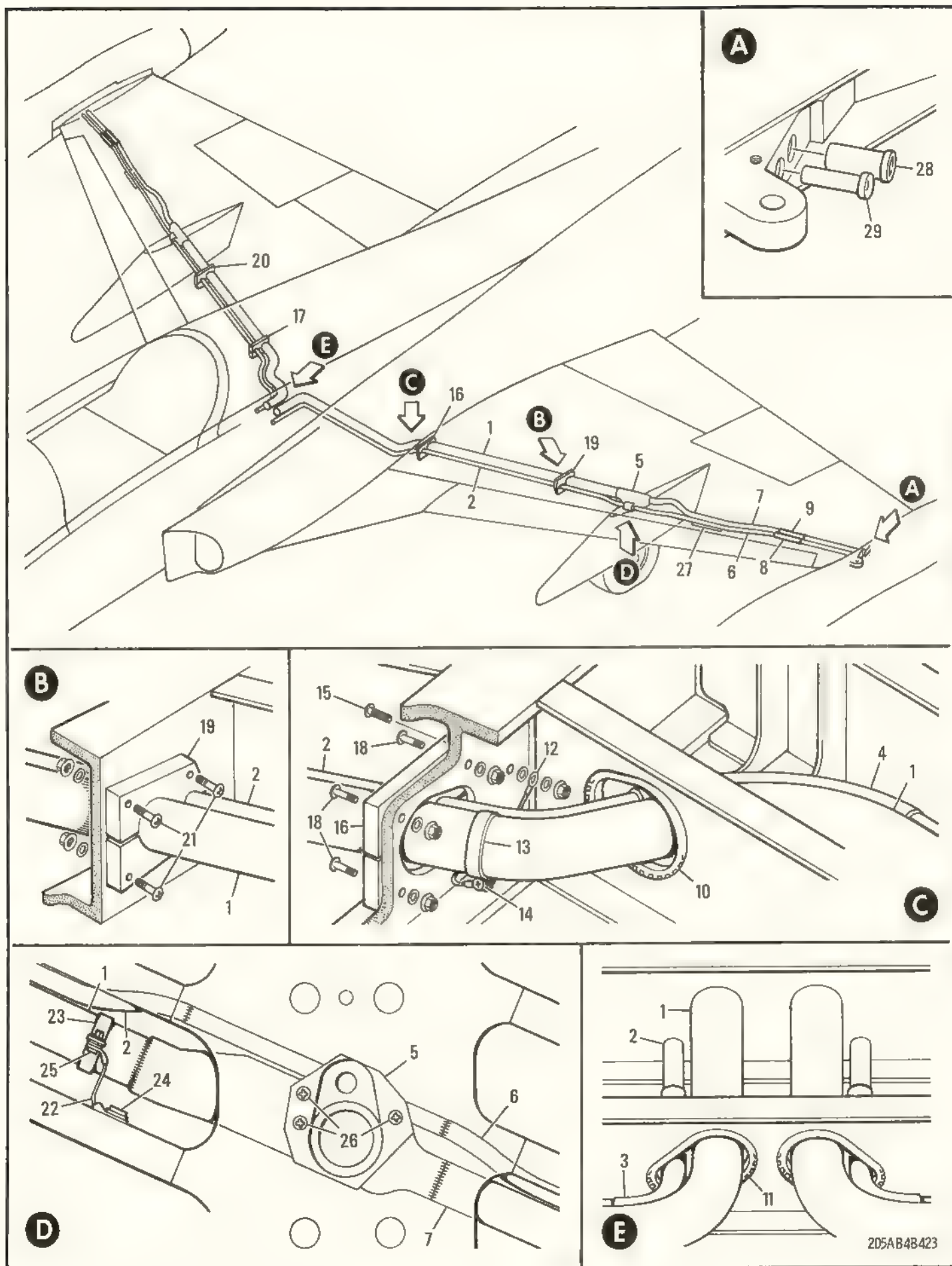


FIGURE 113 WING FUEL SYSTEM

FIGURE AND INDEX NUMBER	FUEL SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	WING FUEL SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
113 -	6-52703-501	FUEL SYS INSTL - WING (SEE SECTION 1)		NP
	6-52705-501	.LINE ASSY - WING FUEL & AIR (PORT)	001-004	1
	6-52705-502	.LINE ASSY - WING FUEL & AIR (STBD)	001-004	1
	6-52705-503	.LINE ASSY - WING FUEL & AIR (PORT)	005-	1
	6-52705-504	.LINE ASSY - WING FUEL & AIR (STBD)	005-	1
- 1	6-52705-5	..LINE - (PORT)		1
	6-52705-11	..LINE - (STBD)		1
- 2	6-52705-23	..LINE - (PORT)	001-004	1
	6-52705-24	..LINE - (STBD)	001-004	1
	6-52705-29	..LINE - (PORT)	005-	1
	6-52705-30	..LINE - (STBD)	005-	1
- 3	6-52705-21	..SLEEVE		2
- 4	6-52705-19	..SLEEVE		2
- 5	6-52711-503	..MANIFOLD ASSY - FUEL & AIR LINE (PORT)	001-004	1
	6-52711-504	..MANIFOLD ASSY - FUEL & AIR LINE (STBD)	001-004	1
	6-52711-505	..MANIFOLD ASSY - FUEL & AIR LINE (PORT)	005-	1
	NAS1222-4D	...INSERT		2
	6-52711-506	..MANIFOLD ASSY - FUEL & AIR LINE (STBD)	005-	1
- 6	6-52705-7	..LINE - (PORT)		1
	6-52705-8	..LINE - (STBD)		1
- 7	6-52705-25	..LINE - (PORT)	001-004	1
	6-52705-26	..LINE - (STBD)	001-004	1
	6-52705-27	..LINE - (PORT)	005-	1
	6-52705-28	..LINE - (STBD)	005-	1
- 8	6-52705-15	..SLEEVE		1
- 9	6-52705-17	..SLEEVE		1
-10	45P102-79	.GROMMET - V76823		2
-11	45P102-77	.GROMMET - V76823		2
-12	MS25083-1BB4	.JUMPER (WHEN EXHAUSTED USE MS25083-2BB4)		2
	MS25083-2BB4	.JUMPER		2
-13	AN735-24	.CLAMP		2
-14	10S203-8	.STUD - V76823		2
-15	10S203-13	.STUD - V76823		2
-16	6-52708-1	.SUPPORT - FUEL & AIR LINE LH		2
-17	6-52708-2	.SUPPORT - FUEL & AIR LINE RH		2
-18	51B221-11	.BOLT - V76823		8
	AN960D10L	.WASHER		8
	MS21042L3	.NUT		8
-19	6-52709-1	.SUPPORT - FUEL & AIR LINE LH		2
-20	6-52709-2	.SUPPORT - FUEL & AIR LINE RH		2
-21	51B221-10	.BOLT - V76823		8
	AN960D10L	.WASHER		8
	MS21042L3	.NUT		8
-22	MS25083-1BC3	.JUMPER (WHEN EXHAUSTED USE MS25083-2BC3)		2
	MS25083-2BC3	.JUMPER		2
-23	AN735-24	.CLAMP		2
-24	10S203-8	.STUD - V76823		2
-25	NAS1100-4-10	.SCREW		2
	AN960D416	.WASHER		4
	MS21042L4	.NUT		2
-26	53B333-4	.BOLT - V76823		6
-27	6-52703-3	.TAPE - V71643 (TYPE TRT TH)		1
-28	6-52725-1	.SLEEVE - WING TIP FUEL PIPE		2
-29	6-52726-1	.SLEEVE - WING TIP TANK PRESSURE LINE		2
		-000-		

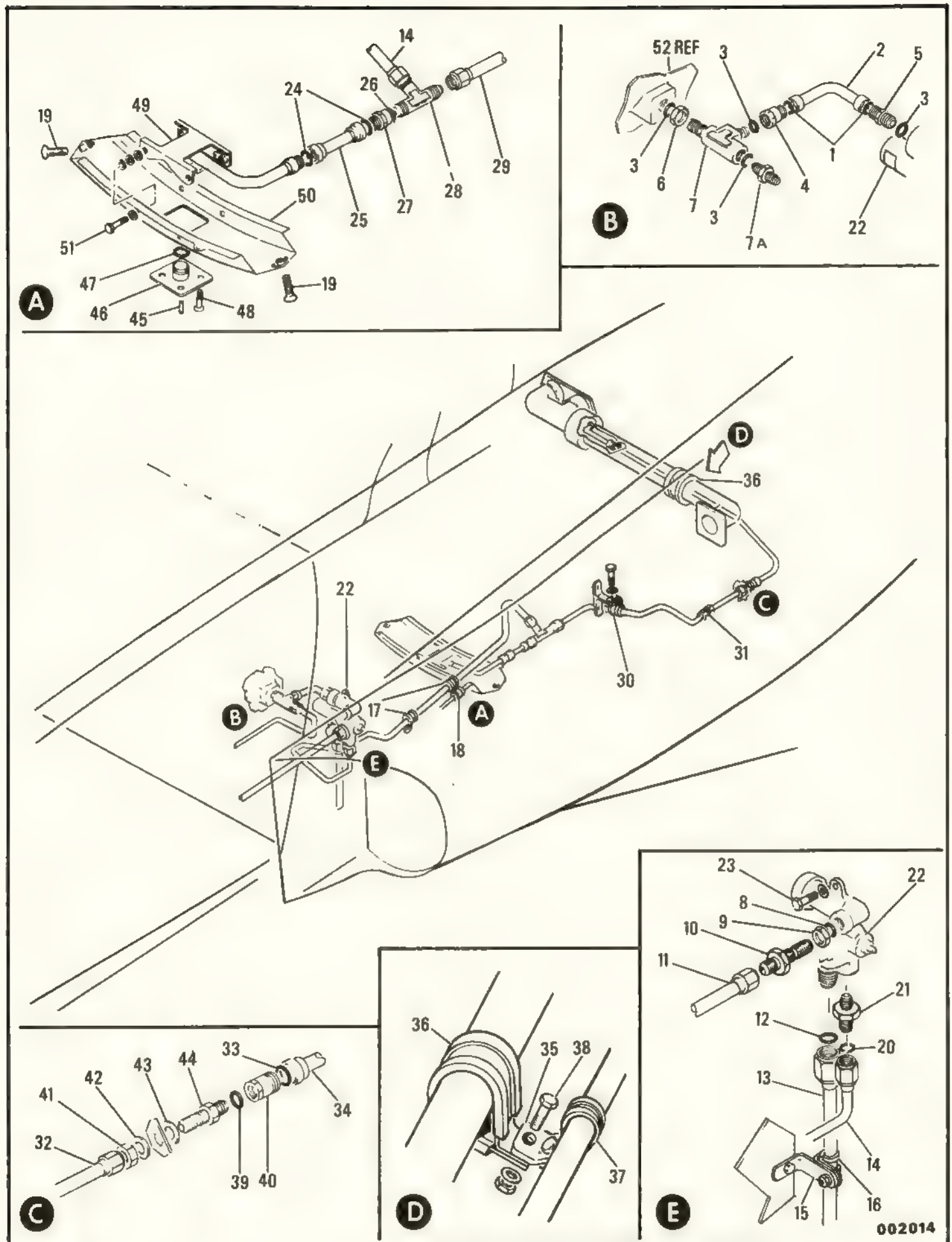
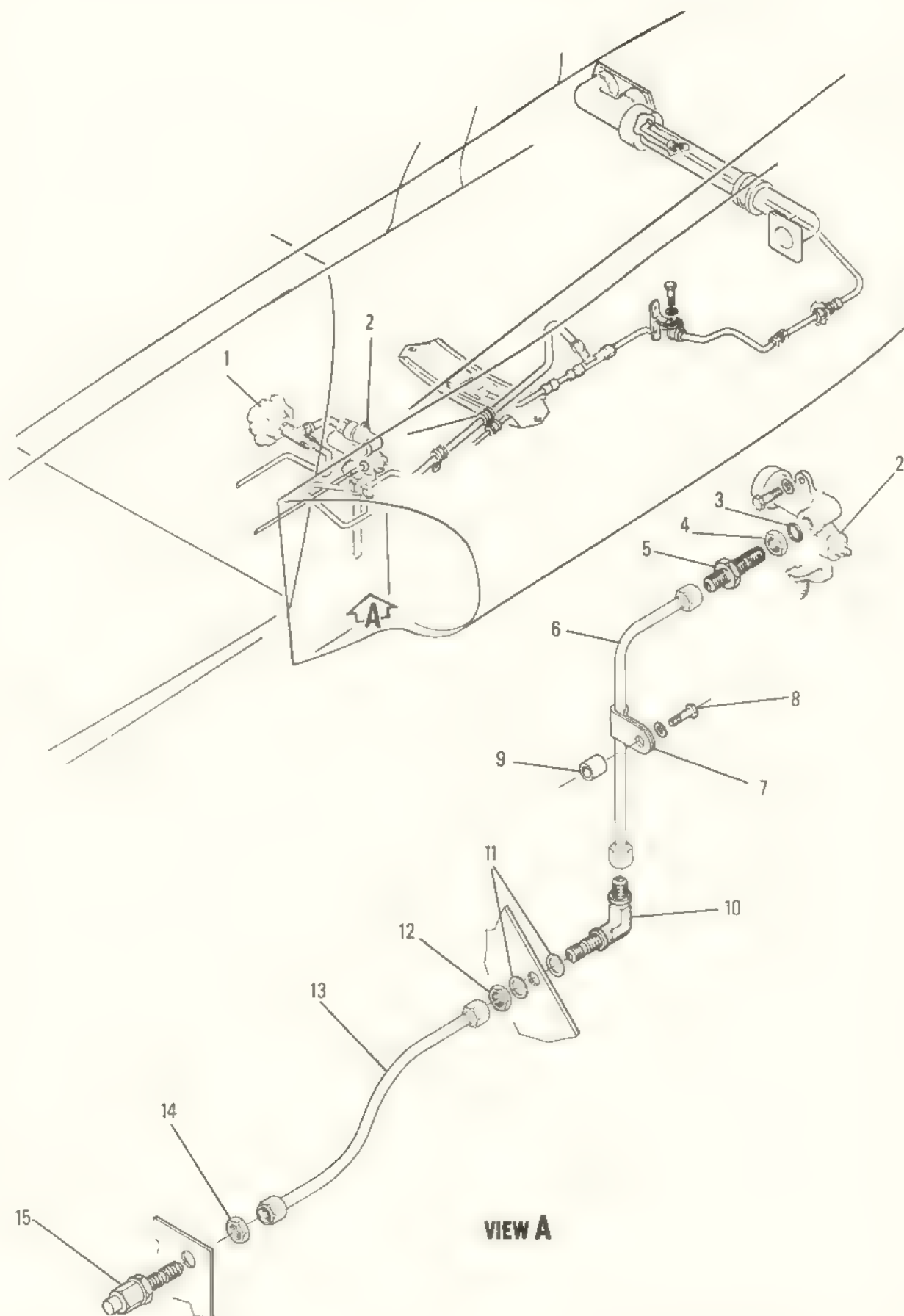


Figure 114 External Stores Fuel Pressurization System

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FUEL SYSTEM		
		EXTERNAL STORES FUEL PRESSURIZATION SYS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
114 -	6-52704-507	FUEL PRESSURIZATION SYS INSTL - EXTERNAL STORES (SEE FIG. 104)		NP
- 1	S10A103-055	.O-RING - V08118		2
- 2	6-52619-501	.TUBING ASSY - PRESSURIZATION FUS STA 284		1
- 3	MS29512-8	.O-RING		4
- 4	T2123-050	.COUPLING - V08118 (TUBE)		1
- 5	T1064-050	.COUPLING - V08118 (TUBE)		1
- 6	AN924-80	.NUT		1
- 7	MS2191108	.TEE		1
- 7A	MS21902-D8	.UNION		1
- 8	MS28778-8	N .O-RING (SEE FIG. 114A INDEX 3)		REF
- 9	AN924-80	.NUT (SEE FIG. 114A INDEX 4)		REF
- 10	MS21924-C8	V .UNION (SEE FIG. 114A INDEX 5)		REF
- 11	N-61678-501	N .TUBE ASSY (SEE FIG. 114A INDEX 6)		REF
- 12	MS29512-10	.O-RING		1
- 13	2-52302-100	.TUBE ASSY - REGULATOR TO OVERBOARD FUS STA 284		1
- 14	2-52302-110	.TUBE ASSY - FUEL SYS AIR PRESSURE REGULATOR TO TEE		1
- 15	TA105013	.CLIP - V84971		1
	NAS1303-3	.BOLT		1
	AN960010L	.WASHER		1
- 16	MS21919WDG10	.CLAMP		1
	NAS1303-2	.BOLT		1
	AN960010L	.WASHER		1
	MS21042L3	.NUT		1
- 17	MS21919WDG8	.CLAMP		2
- 18	MS21919WDG6	.CLAMP		2
	NAS1303-1	.BOLT		2
	AN960010L	.WASHER		2
	MS21042L3	.NUT		2
- 19	NAS1154-2	.BOLT		2
- 20	MS29512-8	.O-RING		1
- 21	MS2190208	.NIPPLE		1
- 22	R11076	.REGULATOR - V89513 (AS PER 6-52903-1) (FOR HPKON SEE T.O.6J15-3-142-3)		1
- 23	NAS1303-3	.BOLT		3
	AN960010L	.WASHER		3
- 24	S10A103-055	.O-RING - V08118		2
- 25	6-52657-1	.RESTRICTOR UNIT - AIRFLOW		1
- 26	MS29512-8	.O-RING		1
- 27	T2117-050	.COUPLING - V08118 (TUBE)		1
- 28	MS2190508	.TEE		1
- 29	2-52302-105	.TUBE ASSY - TUNNEL TO FUS STA 315		1
- 30	MS21919WDG8	.CLAMP		1
	NAS1303-3	.BOLT		1
	AN960010L	.WASHER		1
- 31	MS2190208	.NIPPLE		1
- 32	2-52302-102	.TUBE ASSY - FUS STA 325 TO TUNNEL FUS STA 316		1
- 33	S10A103-055	.O-RING - V08118		2
- 34	2-52302-104	.TUBE ASSY - FUS STA 330 TO WING		1
- 35	6-52704-3	.CLIP		1
- 36	MS21919WDG32	.CLAMP		1
- 37	MS21919WDG8	.CLAMP		1
- 38	NAS1303-3	.BOLT		1
	AN960010L	.WASHER		2
	MS21042L3	.NUT		1
- 39	MS29512-8	.O-RING		1
- 40	T2117-050	.COUPLING - V08118		1
- 41	AN924-80	.NUT		1
- 42	AN96001216L	.WASHER		1
- 43	AN96001216	.WASHER		1

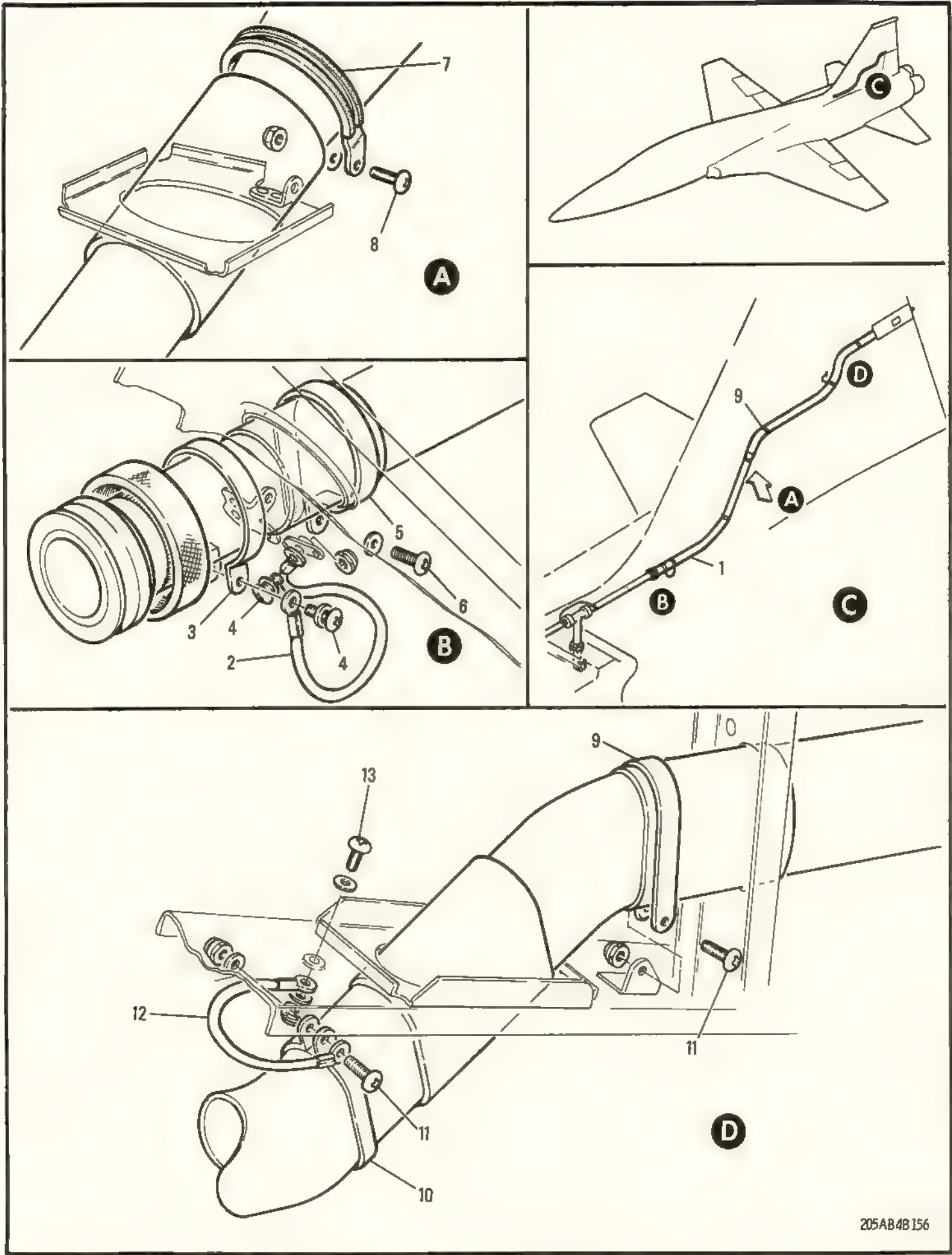
FIGURE AND INDEX NUMBER	GROUP	FUEL SYSTEM						CODE	UNITS PER ASSY		
	MAJOR ASSEMBLY	EXTERNAL STORES FUEL PRESSURIZATION SYS									
	PART NUMBER	1	2	3	4	5	6			7	NOMENCLATURE
114 -44	MS21924D8										1
	6-52624-1										1
	6-52651-1										1
-45	KN1032										1
-46	6-52651-3										1
-47	MS28775-016										1
-48	NAS1153-3										4
-49	6-52624-3										1
-50	6-52624-5										1
-51	NAS1303-3										4
	AN960010L										16
-52	9-54200-1										REF



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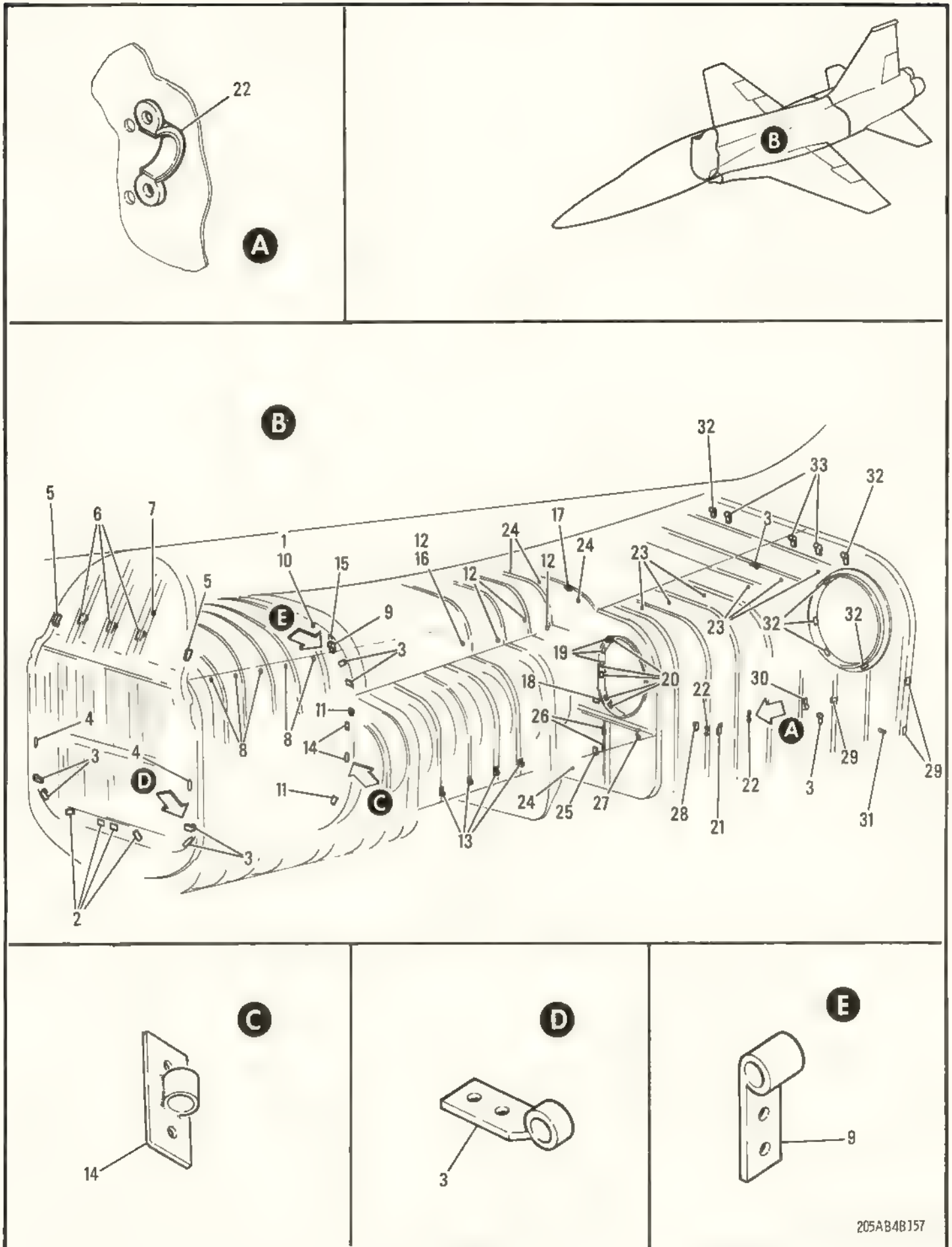
Figure 114A Test Connector External Stores Pressurization System

FIGURE AND INDEX NUMBER	GROUP		FUEL SYSTEM		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	EXTERNAL STORES FUEL PRESSURIZATION SYS					
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE				
114A-	6-52704-507	N	FUEL PRESSURIZATION SYS INSTL - EXTERNAL STORES (SEE FIG. 114)			NP	
- 1	9-54200-1	N	.REFRIGERATION UNIT (SEE SECTION 9)			REF	
- 2	B11D76	N	.REGULATOR - V89513 (SEE FIG. 114 INDEX 22)			REF	
- 3	4S28778-8	N	.O-RING			1	
- 4	AN924-80	N	.NUT			1	
- 5	MS21924-08	N	.UNION			1	
- 6	N-61678-501	N	.TUBE ASSY - REGULATOR TO ELBOW FUS STA 264			1	
- 7	MS21919-DG8	N	.CLAMP			1	
- 8	VAS1103-7	N	.BOLT			1	
- 9	AN960PD10L	N	.WASHER (IF REQUIRED)			2	
- 10	NAS43DD6-23	N	.SPACER			1	
- 10	N-MS21908-08	N	.ELBOW (MAKE FROM MS21908-08) (I.A.W. SEC 61678)			1	
- 11	AN960-1261L	N	.WASHER			3	
- 12	AN924-80	N	.NUT			1	
- 13	N-61678-503	N	.TUBE ASSY ELBOW TO GROUND DISCONNECT FUS STA 249			1	
- 14	AN924-80	N	.NUT			1	
- 15	3768-3	N	.COUPLING - V78357 QUICK DISCONNECT AIR SUPPLY			1	
			-000-				



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FIGURE AND INDEX NUMBER	GROUP		FUEL SYSTEM		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		FUEL TANK VERTICAL STABILIZER VENT LINE			
	PART NUMBER		1 2 3 4 5 6 7	NOMENCLATURE		
115 -	3-52234-5C5			LINE INSTL - FUEL TANK VERTICAL STAB. VENT (SEE SECTION 2)		NP
	3-52234-13			.LINE ASSY		1
- 1	3-52240-1			.TUBE ASSY		1
- 2	MS25083-2883	N		.JUMPER		1
- 3	AN735D32			.CLAMP		1
- 4	518221-2			.BOLT - V76823		2
	AN960D10L			.W/ASHER		1
	NAS679A3W			.NLT		1
- 5	AN742D33			.CLAMP		1
- 6	518221-3			.BOLT - V76823		1
- 7	MS21919WDG33			.CLAMP		2
- 8	518221-3			.BOLT - V76823		2
	NAS679A3W			.NUT		2
- 9	441-34-50-8			.CLAMP - V00502		2
-10	441-31-50-8			.CLAMP - V00502		1
-11	518221-3			.BOLT - V76823		3
	NAS679A3W			.NUT		3
-12	MS25083-2883	N		.JUMPER		1
-13	10S203-10			.GROUND STUD ASSY - V76823		1
				-CGC-		

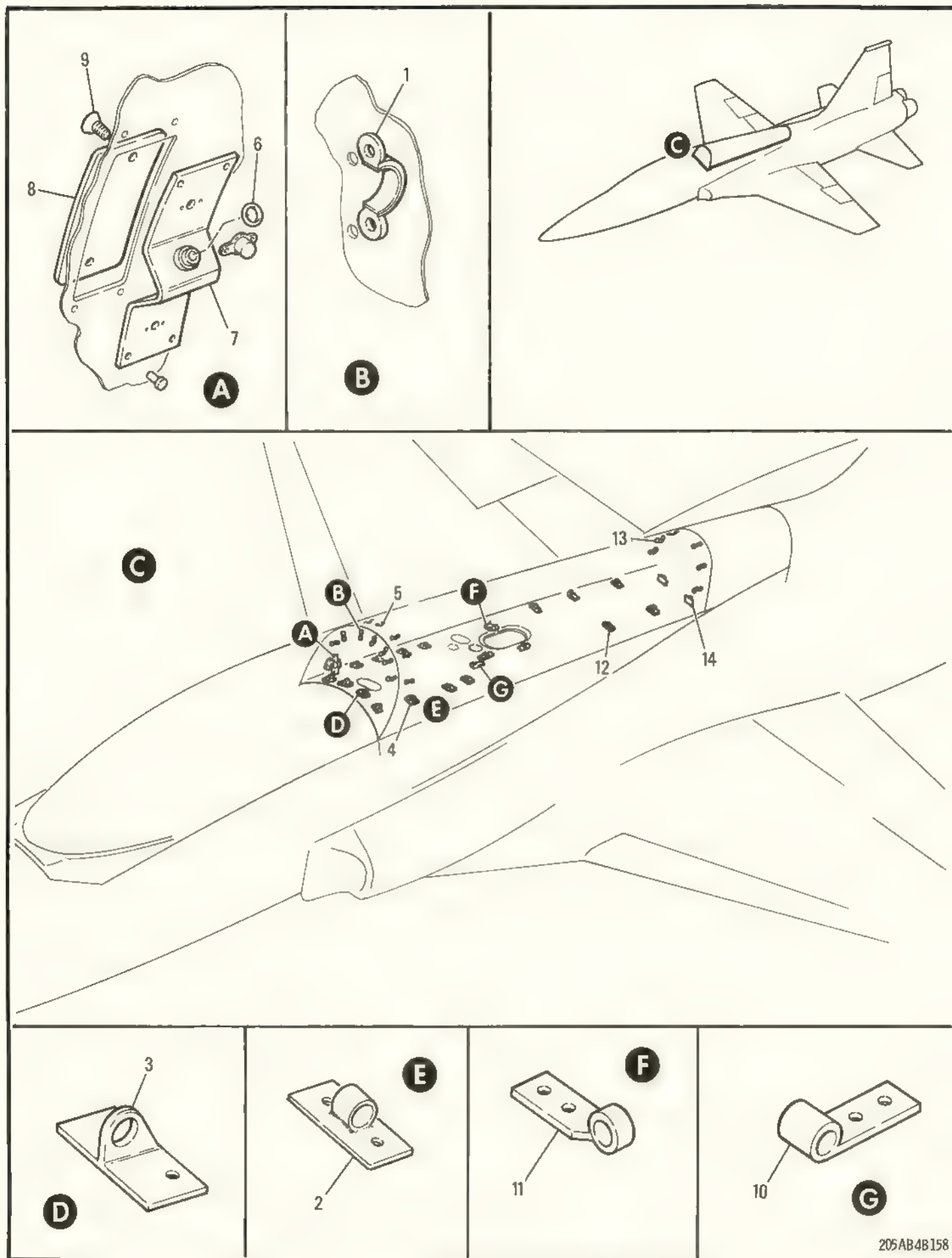


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FIGURE 116 FUEL CELL SUPPORT HANGERS FUSELAGE STA 284-445

FIGURE AND INDEX NUMBER	FUEL SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	FUEL CELL SUP. HANGERS FUS STA 284-445		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
116 -	3-52592-21	SUPPORT INSTL - FUEL CELL HANGER (FUS STA 284-325) (SEE SECTION 3)		NP
- 1	G57NB3	.GROMMET - V03296		20
	3-52592-C501	SUPPORT INSTL - (FUS STA 284) (SEE SECTION 3)		NP
- 2	70C431	.SUPPORT - V76823		4
- 3	70C421-1	.SUPPORT - V76823		8
- 4	70C430	.SUPPORT - V76823		2
	3-52592-17	SUPPORT INSTL - (FUS STA 284) (SEE SECTION 3)		NP
- 5	3-52592-19	.SUPPORT		2
	3-52592-11	SUPPORT INSTL - (FUS STA 284) (SEE SECTION 3)		NP
- 6	70C421-1	.SUPPORT - V76823		3
- 7	G57NB3	.GROMMET - V03296		1
	3-52592-7	SUPPORT INSTL - (FUS STA 291-318) (SEE SECTION 3)		NP
- 8	G57NB3	.GROMMET - V03296		10
	3-52592-27	SUPPORT INSTL - (FUS STA 325) (SEE SECTION 3)		NP
- 9	70C421-1	.SUPPORT - V76823		4
-10	G57NB3	.GROMMET - V03296		9
	3-52592-25	SUPPORT INSTL - (FUS STA 325) (SEE SECTION 3)		NP
-11	70C431	.SUPPORT - V76823		6
	3-52593-1	SUPPORT INSTL - FUEL CELL HANGER (FUS STA 325-388) (SEE SECTION 3)		NP
-12	G57NB3	.GROMMET - V03296		28
-13	70C420	.SUPPORT - V76823		10
	3-52593-7	SUPPORT INSTL - (FUS STA 325) (SEE SECTION 3)		NP
-14	70C431	.SUPPORT - V76823		4
	3-52593-9	SUPPORT INSTL - (FUS STA 325) (SEE SECTION 3)		NP
-15	70C420	.SUPPORT - V76823		6
	3-52593-5	SUPPORT INSTL - (FUS STA 355-388) (SEE SECTION 3)		NP
-16	G57NB3	.GROMMET - V03296		4
-17	70C431	.SUPPORT - V76823		2
	3-52593-3	SUPPORT INSTL - (FUS STA 388) (SEE SECTION 3)		NP
-18	70C420	.SUPPORT - V76823		2
-19	70C431	.SUPPORT - V76823		6
	3-52594-23	SUPPORT INSTL - FUEL CELL HANGER (FUS STA 388-445) (SEE SECTION 3)		NP
-20	70C431	.SUPPORT - V76823		10
-21	70C421-1	.SUPPORT - V76823		13
-22	70C410	.SUPPORT - V76823		5
-23	G57NB3	.GROMMET - V03296		14
	3-52594-7	SUPPORT INSTL - (FUS STA 388) (SEE SECTION 3)		NP
-24	G57NB3	.GROMMET - V03296		5
	3-52594-15	SUPPORT INSTL - LH (FUS STA 388) (SEE SECTION 3)		NP
	3-52594-16	SUPPORT INSTL - RH (FUS STA 388)		NP
-25	70C421-1	.SUPPORT - V76823		1
-26	70C431	.SUPPORT - V76823		2
	3-52594-9	SUPPORT INSTL - LH (FUS STA 388-407) (SEE SECTION 3)		NP
	3-52594-10	SUPPORT INSTL - RH (FUS STA 388-407)		NP
-27	70C410	.SUPPORT - V76823		1
-28	70C421-1	.SUPPORT - V76823		1
	3-52594-17	SUPPORT INSTL - LH (FUS STA 428-445) (SEE SECTION 3)		NP

FIGURE AND INDEX NUMBER	GROUP	FUEL SYSTEM						CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FUEL CELL SUPPORT HANGERS FUS STA 284-445							
	PART NUMBER	1	2	3	4	5	6			7	NOMENCLATURE
116 -	3-52594-18	SUPPORT INSTL - RH (FUS STA 428-445)							NP
-29	70C431	.SUPPORT - V76823 (3 ON LH & 2 ON RH)							5
-30	70C421-1	.SUPPORT - V76823							1
	3-52594-19	SUPPORT INSTL - LH (FUS STA 445)							NP
		(SEE SECTION 3)							
	3-52594-6	SUPPORT INSTL - RH (FUS STA 445)							NP
-31	70C430	.SUPPORT - V76823							1
-32	70C431	.SUPPORT - V76823							5
-33	70C421-1	.SUPPORT - V76823 (2 ON LH & 1 ON RH)							3
		-000-							



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FIGURE 117 FORWARD & REAR DORSAL TANK HANGERS

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	FUEL SYSTEM			
	MAJOR ASSEMBLY	FORWARD & REAR DORSAL TANK HANGERS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
117 -	3-52595-15	HANGER INSTL - FWD & REAR DORSAL STA 284 (SEE SECTION 3)		NP
- 1	70C410	.SUPPORT - V76823		6
	G57NB3	.GROMMET - V03296		1
	3-52595-27	HANGER INSTL - (FUS STA 284) (SEE SECTION 3)		NP
- 2	70C431	.SUPPORT - V76823		1
	3-52595-25	HANGER INSTL - (FUS STA 287) (SEE SECTION 3)		NP
- 3	3-52589-1	.HANGER - FUEL CELL SPECIAL		4
	3-52595-19	HANGER INSTL - (FUS STA 291-325) (SEE SECTION 3)		NP
- 4	70C431	.SUPPORT - V76823		6
	3-52595-13	HANGER INSTL - (FUS STA 299-317) (SEE SECTION 3)		NP
- 5	70C410	.SUPPORT - V76823		8
	3-52502-1	.SUPPORT INSTL - DORSAL TANK CORD TIE DOWN LACING		NP
	3-52502-3	..SUPPORT ASSY		1
- 6	G57NB3	...GROMMET - V03296		1
- 7	3-52502-5	...SUPPORT		1
- 8	3-52502-7	..DOOR		1
- 9	51B333-1	..BOLT - V76823		2
	3-52595-C29	HANGER INSTL - (FUS STA 332) (SEE SECTION 3)		NP
-10	70C420	.SUPPORT - V76823		1
	3-52595-17	HANGER INSTL - (FUS STA 325-388) (SEE SECTION 3)		NP
-11	70C421-1	.SUPPORT - V76823		2
	AN960C8L	.WASHER		2
	AN960D8L	.WASHER		2
-12	70C431	.SUPPORT - V76823		8
	AN960D8L	.WASHER		2
	AN960C8L	.WASHER		2
	3-52595-31	.SHIM		1
	3-52595-3	HANGER INSTL - (FUS STA 393-400) (SEE SECTION 3)		NP
-13	70C410	.SUPPORT - V76823		6
	3-52595-1	HANGER INSTL - (FUS STA 400) (SEE SECTION 3)		NP
-14	70C431	.SUPPORT - V76823		2
-000-				

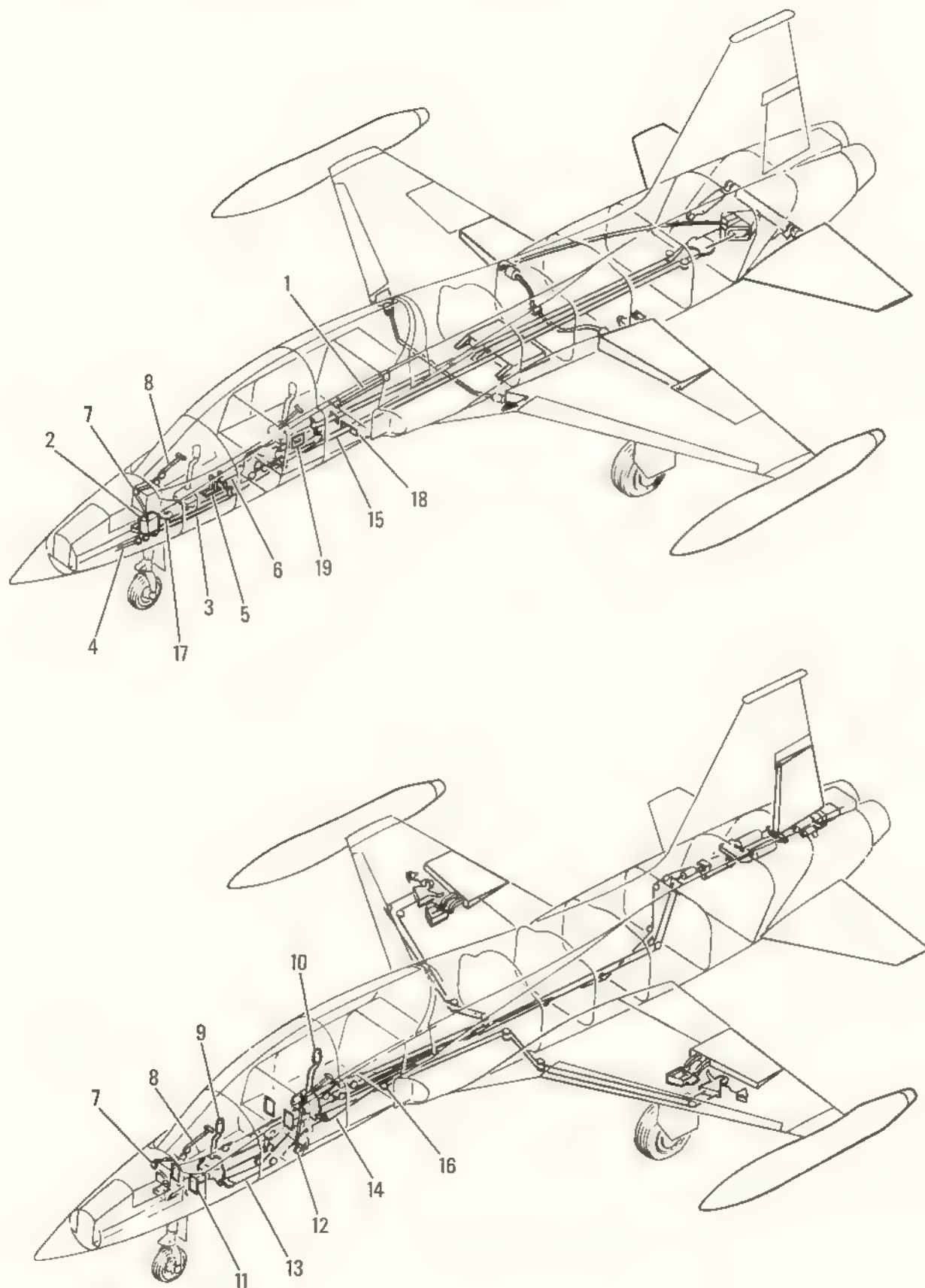
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SECTION 7

FLIGHT CONTROLS

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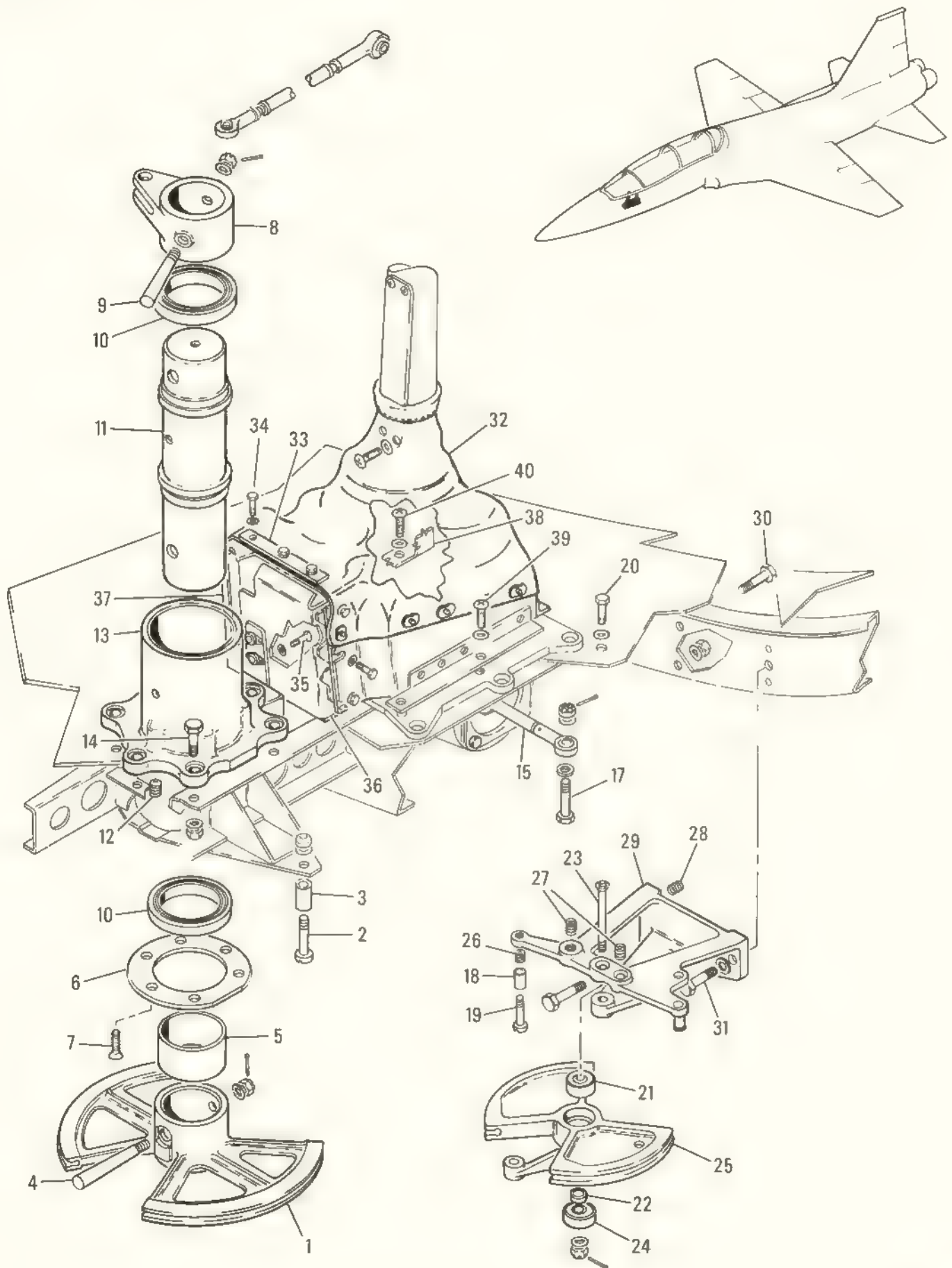
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126	Forward Rudder Pedals	454
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131	Rear Cockpit Rudder Pedals	470
132	Rear Cockpit Rudder Pedals	474
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150	Forward Fuselage Control Cable Fairleads	526
151	Center Fuselage Control Cable Fairleads	528
152	Deleted	



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Figure 118 Forward Fuselage Flight Controls

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		FORWARD FUSELAGE FLIGHT CONTROLS			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
118 -	9-73000-501			FLIGHT CONTROLS INSTL - FORWARD FUSELAGE (SEE SECTION 3)		NP
- 1	3-13600-501			.OPERATING MECH INSTL - FORWARD & REAR COCKPIT (SEE SECTION 3)		REF
- 2	7-40802-1			.CONTROL MECH INSTL - M/LDG/GR ALTERNATE RELEASE (SEE SECTION 4)		REF
- 3	7-40800-503			.CABLE INSTL - LDG/GR CONTROL INTERCONNECT (SEE SECTION 4)		REF
- 4	7-40801-9			.CABLE INSTL - LANDING GEAR ALTERNATE RELEASE (SEE SECTION 4)		REF
- 5	9-50760-501			.CONTROL INSTL - THROTTLE & FLAP INTERCONNECT (SEE SECTION 5)		REF
	N-9-50781-C7			.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 5)	A	REF
	9-50781-C7			.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 5)	B	REF
	9-50781-1	C		.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 5)	C	REF
- 6	NA-9-50781-C7	N		.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 5)	D	REF
- 7	7-40701-1			.INTERCONNECT MECH INSTL - DRAG CHUTE (SEE SECTION 18)		REF
- 8	7-40805-505			.CABLE INSTL - DRAG CHUTE CONTROL (SEE SECTION 18)		REF
- 9	3-73002-505			.STICK INSTL - FORWARD COCKPIT CONTROL (SEE FIG. 119)		REF
- 10	3-73102-505			.STICK INSTL - REAR COCKPIT CONTROL (SEE FIG. 122)		REF
- 11	7-7322-501			.PEDAL INSTL - FORWARD COCKPIT RUDDER (SEE FIG. 126)		REF
- 12	7-73302-501			.PADAL INSTL - REAR COCKPIT RUDDER (SEE FIG. 130)		REF
	N-7-74001-C31			.CABLE INSTL - AILERON CONTROL (SEE FIG. 138)	A	REF
	7-74001-C31			.CABLE INSTL - AILERON CONTROL (SEE FIG. 138)	B	REF
- 13	7-74001-1			.CABLE INSTL - AILERON CONTROL (SEE FIG. 138)	C	REF
- 14	7-74001-19			.CABLE INSTL - AILERON CONTROL (SEE FIG. 138)		REF
	N-7-74001-C51			.CABLE INSTL - HORIZONTAL TAIL CONTROL (SEE FIG. 142)	A	REF
	7-74001-C51			.CABLE INSTL - HORIZONTAL TAIL CONTROL (SEE FIG. 142)	B	REF
- 15	7-73001-15			.CABLE INSTL - HORIZONTAL TAIL CONTROL (SEE FIG. 142)	C	REF
	N-9-73201-C15			.CABLE INSTL - RUDDER (SEE FIG. 147)	A	REF
	9-73201-C15			.CABLE INSTL - RUDDER (SEE FIG. 147)	B	REF
- 16	9-73201-1			.CABLE INSTL - RUDDER (SEE FIG. 147)	C	REF
- 17	9-73270-1			.QUADRANT INSTL - RUDDER MAIN & INTERCONNECT (SEE FIG. 148)		REF
- 18	7-73744-1			.FAIRLEAD INSTL - FORWARD FUSELAGE CONTROL CABLES (SEE FIG. 150)		REF
- 19	6-84805-1			.JETTISON INSTL - EXTERNAL STORES EMERGENCY (SEE SECTION 17)		REF
				-000-		
	FOR "A" READ:			POST SEO 61765		
	FOR "B" READ:			PRE SEO 61765 AND POST SEO 61139		
	FOR "C" READ:			PRE SEO 61139		
	FOR "D" READ:			POST SEO 61941		



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Figure 119 Forward Cockpit Control Stick

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		FORWARD COCKPIT CONTROL STICK			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
119 -	3-73002-505			STICK INSTL - FWD COCKPIT CONTROL (SEE FIG. 118)		NP
- 1	2-73032-1			.QUADRANT - FWD COCKPIT HOR/STAB INTERCONNECT CABLE		1
- 2	AN501-10-22			.SCREW		2
- 3	NAS43DD3-60			.SPACER		2
	AN960D10L			.WASHER		2
	NAS679A3W			.NUT		2
- 4	AN386-3-20			.PIN		1
	AN975-4			.WASHER		1
	AN320-4			.NUT		1
	AN380-2-2			.COTTER PIN		1
- 5	2-73037-1			.SPACER - HOR/STAB FWD COCKPIT CTL STICK QUADRANT		1
	2-73031-501			.TUBE ASSY - FWD COCKPIT HOR/STAB TORQUE		1
- 6	2-73035-1			..RETAINER - FWD COCKPIT TORQUE TUBE BEARING		1
- 7	51B333-2			..SCREW - V76823		6
- 8	2-73038-5			..ARM - FWD COCKPIT HOR/STAB QUADRANT TORQUE TUBE		1
- 9	AN386-3-20			..PIN		1
	AN975-4			..WASHER		1
	AN320-4			..NUT		1
	10P380-2-8			..COTTER PIN - V76823		1
-10	2-73097-1			..BEARING - V21335		2
-11	2-73033-1			..TUBE		1
	2-73034-1			..SUPPORT ASSY - FWD COCKPIT HOR/STAB QUADRANT TORQUE TUBE		1
-12	1191-3CN-0380			...INSERT - V91767		6
-13	2-73034-5			...SUPPORT		1
-14	NAS1304-5			.BOLT		6
	AN960D416L			.WASHER		6
	NAS679A4W			.NUT		6
-15	3-73054-5	C		.ROD ASSY - CONTROL STICK PUSH-PULL AILERON		1
	3-73054-11	N		..TUBE ASSY		1
	RE3M6-2N	N		..ROD END - V21335 (RIVETED) DELETED		1
-16						
-17	51B464-3-14			.BOLT - V76823		1
	10W032-20C75			.WASHER - V76823		1
	AN960D10L			.WASHER		1
	AN320-3			.NUT		1
	AN380-2-2			.COTTER PIN		1
-18	NAS43DD1-36			.SPACER		2
-19	AN500A6-12			.SCREW		2
-20	51B464-3A1H			.BOLT - V76823		2
	AN960D10			.WASHER		2
	2-73053-501			.QUADRANT ASSY - FWD COCKPIT CONTROL STICK AILERON CONTROL		1
-21	AN200KS4			..BEARING		1
-22	NAS43DD4-5			..SPACER		1
-23	51B334-31H			..SCREW - V76823		1
	AN960D416L			..WASHER		1
	AN320-4			..NUT		1
	AN380-2-3			..COTTER PIN		1
	2-73048-7			..QUADRANT ASSY - FWD COCKPIT AILERON CTL CABLE		1
-24	AN200KS4			...BEARING		1
-25	2-73048-7-11			...QUADRANT		1
	2-73047-1			..SUPPORT ASSY - FWD COCKPIT AILERON CONTROL QUADRANT		1
-26	3585-06CN-0207			...INSERT - V91767		2
-27	1191-3CN-0380			...INSERT - V91767		2
-28	NAS1222-3E			...INSERT		1
-29	2-73047-5			...SUPPORT		1
-30	NAS1303-3			.BOLT		1

FIGURE AND INDEX NUMBER	GROUP	FLIGHT CONTROLS						CODE	UNITS PER ASSY		
	MAJOR ASSEMBLY	FORWARD COCKPIT CONTROL STICK									
	PART NUMBER	1	2	3	4	5	6			7	NOMENCLATURE
119 -31	518464-3A10	.BOLT - V76823									2
	AN960D10L	.WASHER									3
	NAS679A3W	.NUT									1
	3-73040-5	.BOOT INSTL - FWD CONTROL STICK									NP
-32	3-73040-13	..BOOT ASSY - FWD CONTROL STICK (SEWED)									1
-33	2-73043-3	..RETAINER - FWD COCKPIT BOOT (REAR)									1
-34	NAS1108-08-8	..SCREW									9
	AN960D8L	..WASHER									9
-35	NAS1108-08-8	..SCREW									2
	10W032-18D50	..WASHER									2
-36	3-73455-1	..BARRIER - FWD CONTROL STICK FOREIGN PARTS									1
-37	3-73456-1	..BARRIER - CONTROL STICK FOREIGN PARTS (RIVETED)									1
-38	3-73487-3	..SKIRT - CONTROL STICK BOOT (RIVETED)									1
-39	NAS1100-3-5	..SCREW									5
-40	NAS1100-3-12	..SCREW									2
(CONTINUED SEE FIG. 120)											

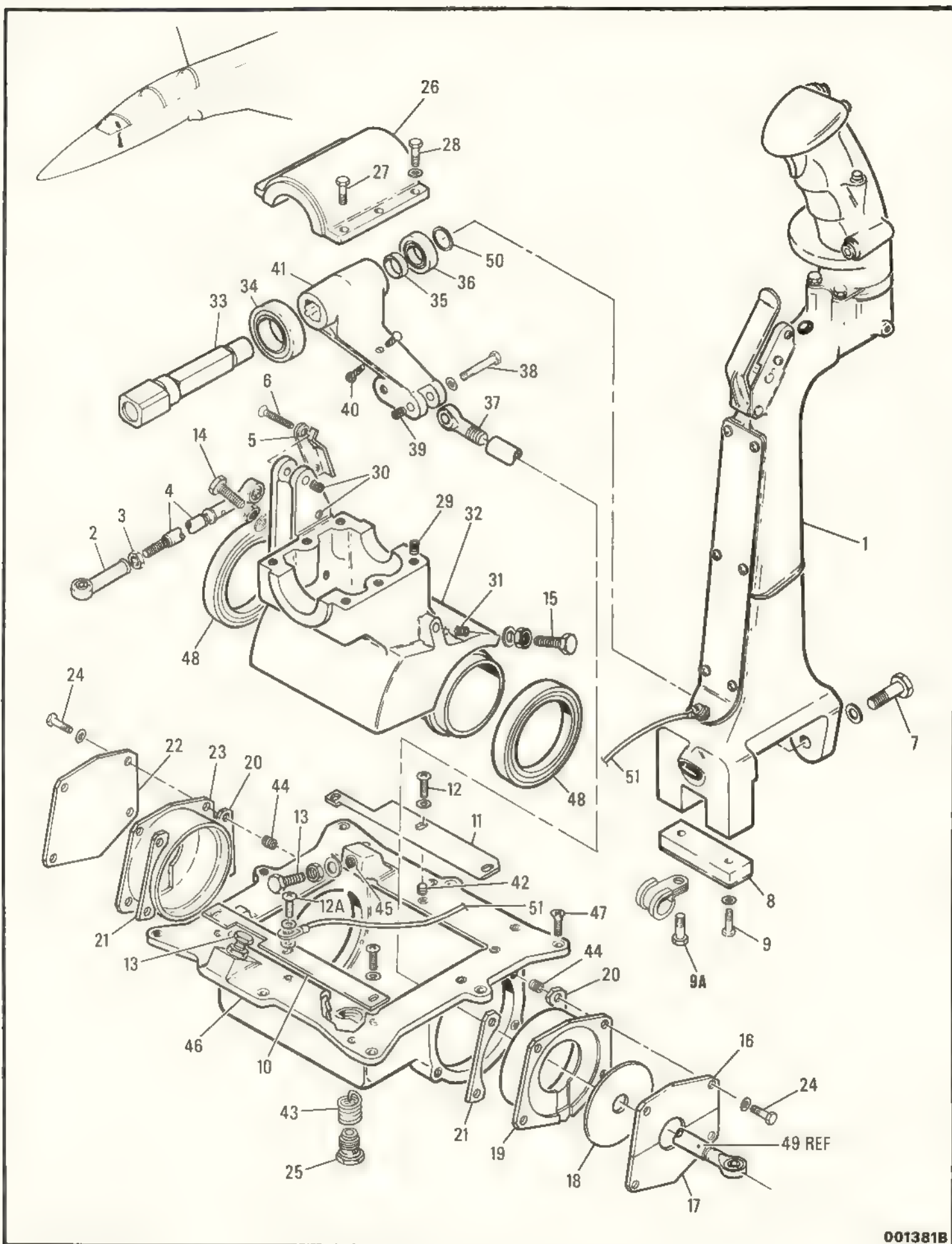
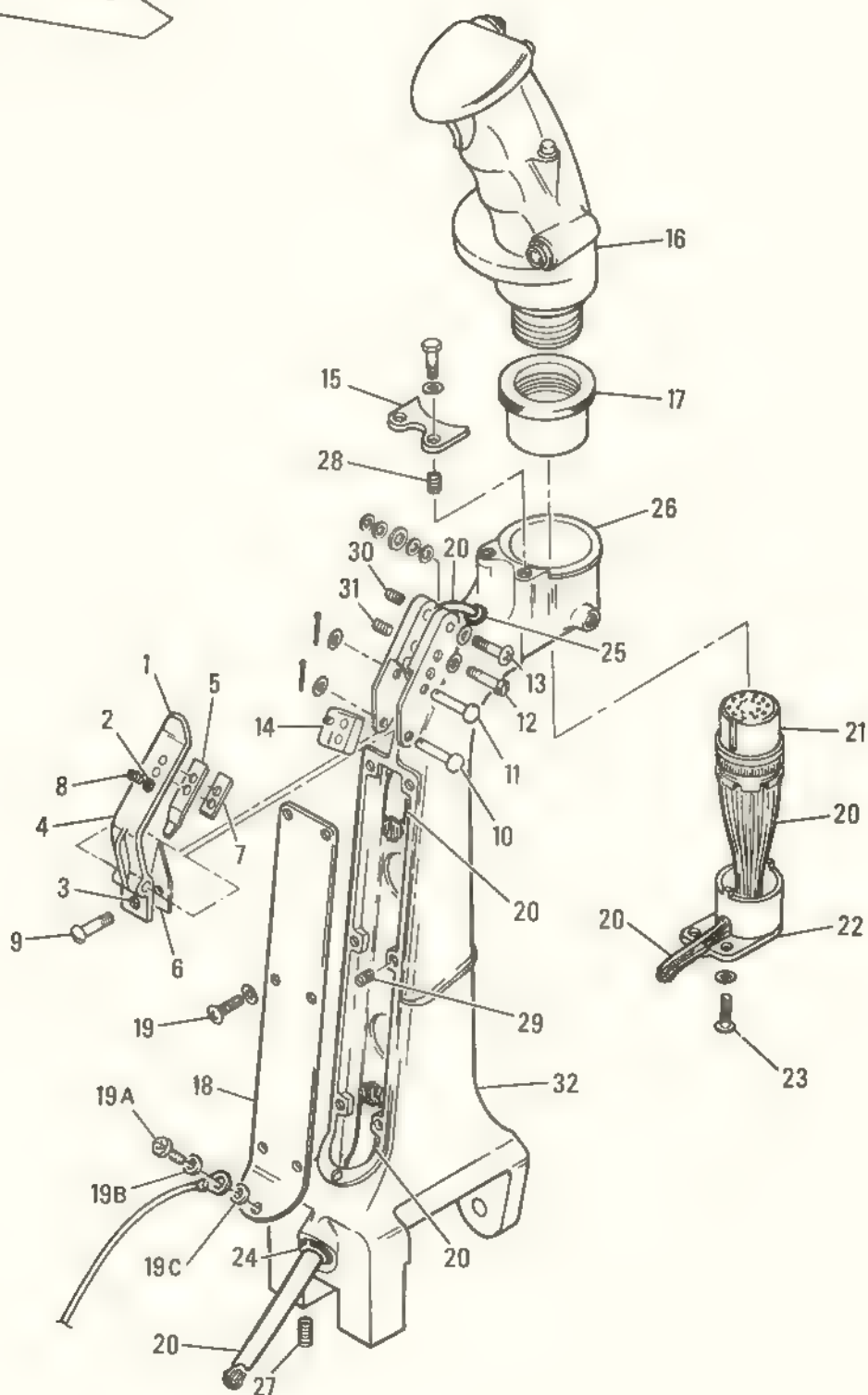
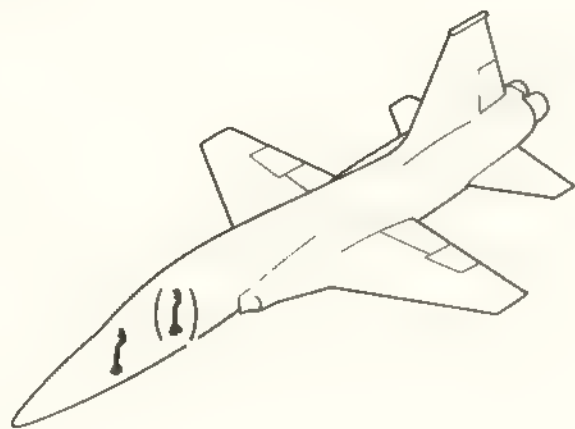


Figure 120 Forward Cockpit Control Stick

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	FORWARD COCKPIT CONTROL STICK		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
120 -	3-73002-505	STICK INSTL - FWD COCKPIT CONTROL (SEE FIG. 119)		REF
- 1	3-73567-501 2-73030-1	.STICK ASSY - FWD CONTROL (SEE FIG. 121) .ROD ASSY - FWD CONTROL STICK HOR/STAB CABLE QUADRANT		REF 1
- 2	REP3F4FS210	..BEARING - V21335		1
- 3	AN316-4R	..NUT		1
- 4	2-73030-9	..ROD ASSY - FWD CONTROL STICK HOR/STAB CABLE QUADRANT (RIVETED)		1
	REP3F4FS210	...BEARING - V21335		1
- 5	4-73083	.SPRING - CONTROL STICK ANTI-BACKLASH		1
- 6	51B333-15	.SCREW - V76823		2
- 7	NAS1306-7H AN960D616L	.BOLT .WASHER		1 1
- 8	2-73018-1	.CAP - FWD CONTROL STICK SOCKET		1
- 9	NAS1304-5 AN960D416L	.BOLT .WASHER		1 1
- 9A	NAS1304-6 MS21919WDG7	.BOLT .CLAMP		1 1
-10	4-73019-1	.SEAL - CONTROL STICK FRONT YOKE		1
-11	4-73020-1	.SEAL - CONTROL STICK REAR YOKE		1
-12	NAS1100-3-6 AN960D10L	C .SCREW C .WASHER		5 5
-12A	NAS1100-3-7 AN960D10L	N .SCREW (POST SEO 61910) N .WASHER (POST SEO 61910)		1 2
-13	NAS428-4-7	.BOLT		2
		OR		
	NAS428KH-4-7	.BOLT		2
-14	NAS428-4-22	.BOLT		1
-15	NAS428-4-16 AN960D416L NAS509-4	.BOLT (I/W NAS428KH4-16) .WASHER .NUT		1 4 4
-16	3-73024-3	.RETAINER - FWD CONTROL STICK AILERON PUSH-PULL ROD GUARD TOP		1
-17	3-73024-5	.RETAINER - FWD CONTROL STICK AILERON PUSH-PULL ROD GUARD BOTTOM		1
-18	3-73023-1	.GUARD - FWD CONTROL STICK AILERON PUSH-PULL ROD		1
-19	3-73021-1	.RETAINER - FWD CONTROL STICK YOKE PIVOT BEARING LH		1
-20	3-73025-1	.SHIM - FWD CONTROL STICK (AS REQUIRED) YOKE PIVOT BEARING		1
-21	3-73025-3	.SHIM - FWD CONTROL STICK (AS REQUIRED) YOKE PIVOT BEARING		1
-22	3-73468-1	.COVER - FWD COCKPIT CONTROL STICK		1
-23	3-73021-2	.RETAINER - FWD CONTROL STICK YOKE PIVOT BEARING RH		1
-24	51B464-3A4 AN960D10L	.BOLT - V76823 .WASHER		8 8
-25	970B 3-73002-3	.VALVE - V91511 (FUEL DRAIN) .ARM ASSY - FWD COCKPIT CONTROL STICK. MATCHED WITH 3-73051-501, 102 KSZZ, 105 KSZZ and 4-73014-1		1 1
	3-73051-501	..HOUSING ASSY - CONTROL STICK AILERON & ELEVATOR. MATCHED WITH 4-73016-1 AND 3-73015-501		1
-26	4-73016-1	...CAP - CONTROL STICK YOKE		1
-27	NAS1303-4H	...BOLT - (NEAR SIDE)		1
-28	NAS1303-4 AN960D10L 3-73015-501	...BOLT ...WASHER ...YOKE ASSY - CONTROL STICK		5 6 1
-29	MS21209F1-20	....INSERT		6
-30	3591-3CN-0190	....INSERT - V91767		2
-31	MS21209F4-20	....INSERT		2
-32	3-73015-7	....YOKE - CONTROL STICK		1
-33	4-73014-1	..SHAFT - CONTROL STICK AILERON ARM DRIVE		1
-34	105KSZZ	..BEARING - V38443		1

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROL				CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		FORWARD COCKPIT CONTROL STICK					
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE					
120 -35	2-73052-1		..SPACER - FWD CONTROL STICK AILERON DRIVE ARM BEARING					1
-36	102KSZZ		..BEARING - V38443					1
-37	RE3M6-2N		..ROD END - V21335					1
-38	NAS1303-11H		..BOLT					1
	AN960D10L		..WASHER					1
	3-73013-1		..ARM ASSY - CONTROL STICK AILERON DRIVE					1
-39	MS21209F1-15		...INSERT					2
-40	AN535-6-6		...SCREW					2
-41	3-73013-1-5		...ARM - CONTROL STICK AILERON DRIVE					1
	3-73574-1		.SUPPORT ASSY - FWD COCKPIT CONTROL STICK HOUSING					1
-42	3591-3CN-0190		..INSERT - V91767					13
-43	3591-12CN-0750		..INSERT - V91767					1
-44	NAS1222-3D		..INSERT					8
-45	NAS1222-4E		..INSERT					2
-46	3-73574-11		..SUPPORT					1
-47	51B333-6		.SCREW - V76823					6
-48	KP37BE8081		.BEARING - V21335					2
-49	3-73054-5		.ROD ASSY - CONTROL STICK PUSH-PULL AILERON (SEE FIG 119)					REF
-50	2-73026-1		.SHIM - FWD CONTROL STICK AILERON DRIVE					1
-51	MS25083-2BB10	N	.BONDLINER JUMPER (POST SEO 61910) ARM BEARING					1
-000-								



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Figure 121 Control Stick

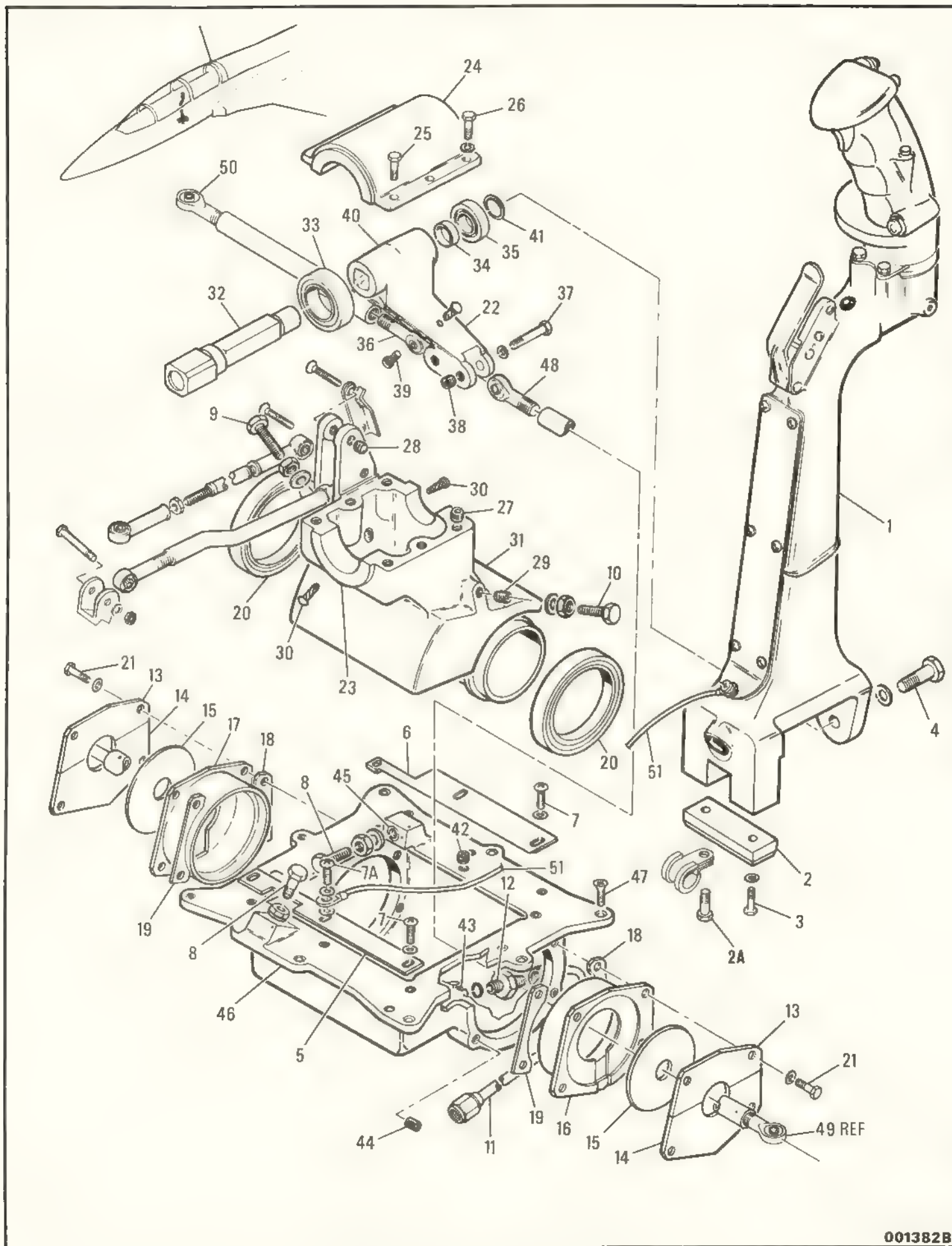
FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		CONTROL STICK			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
121 -	3-73567-501			STICK ASSY - CONTROL (SEE FIG. 120 & 123)		2
- 1	3-73590-1			.ACTUATOR ASSY - STABILITY AUGMENTER SWITCH		1
	3-73583-1			..ACTUATOR ASSY - STABILITY AUGMENTER SWITCH		1
- 2	NAS1222-04E			...INSERT		1
- 3	NAS1222-06D			...INSERT		1
- 4	3-73583-11			...ACTUATOR - STABILITY AUGMENTER SWITCH		1
- 5	3-73589			..SPRING - STABILITY AUGMENTER SWITCH		1
- 6	3-73588			..SPRING - STABILITY AUGMENTER ACTUATOR		1
- 7	3-73582			..PAD - STABILITY AUGMENTER SWITCH		1
- 8	NAS1081C04A4L			.SCREW		1
- 9	AN500AC6-10			.SCREW		1
-10	MS20392-2-25			.PIN		1
	AN960D10L			.WASHER		1
	AN380-2-1			.COTTER PIN		1
-11	MS20392-1C25			.PIN		1
	AN960D4			.WASHER		1
	AN380-2-1			.COTTER PIN		1
-12	AN500AC2-12			.SCREW		2
	AN960D2			.WASHER		2
-13	NAS1630C8			.SCREW		1
	AN960D4			.WASHER		5
	10W125-12N50			.WASHER - V76823		1
				OR		
	S1246SR8-16-125			.WASHER - V88308		
	3-73585-1			.SWITCH ASSY - STABILITY AUGMENTER EMERGENCY CUT-OFF		1
-14	MS25085-1			..SWITCH		1
	51B464-3-2H			.BOLT - V76823		2
	AN960C10			.WASHER		2
-15	3-73571-1			.CLAMP - CONTROL STICK		1
-16	A218-957568-00			.GRIP ASSY - V73949 (G.S.M.)		1
				T.O.16C1-27-13-3) (FOR BRKDN SEE		
				OR		
	A218-962730-00			.GRIP ASSY - V73949 (G.S.M.)		1
				T.O.16C1-27-13-3) (FOR BRKDN SEE		
-17	3-73570-1			.INSERT - CONTROL STICK		1
	N-3-73570-1			.INSERT - CONTROL STICK		1
				MAKE FROM 3-73570-1		
				(REF SEO 61733)		
-18	3-73569-1			.COVER - CONTROL STICK		1
-19	NAS1100C08-4	C		.SCREW		6
	AN960C8L	C		.WASHER		6
-19A	NAS1100C08-5	N		.SCREW (POST SEO 61910)		1
-19B	AN960C8L	N		.WASHER (POST SEO 61910)		1
-19C	AN960D8L	N		.WASHER (POST SEO 61910)		1
	6-60106-1			.HARNESS ASSY - ELECTRICAL WIRING		1
-20	6-60106-3			..WIRING ASSY - CONTROL STICK		1
-21	9781W20-295			...CONNECTOR - V03554		1
-22	6-73572-1			..RETAINER - STICK GRIP CONNECTOR		1
-23	NAS1633C2			.SCREW		2
	AN960C10			.WASHER		2
-24	NAS557-10B			.GROMMET		1
	3-73568-501			.STICK - CONTROL		1
-25	G57NB3			..GROMMET - V03296		1
-26	3-73573-1			..LINER - CONTROL STICK		1
-27	NAS1222-4E			..INSERT		2
-28	NAS1222-3E			..INSERT		4
-29	NAS1222-08D			..INSERT		7
-30	NAS1222-04E			..INSERT		1
-31	CE111S26			..INSERT - V13576		2
-32	3-73568-3			..STICK - CONTROL		1
-000-						



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FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		REAR CONTROL STICK			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
122 -	3-73102-505			STICK INSTL - REAR COCKPIT CONTROL (SEE FIG. 118)		NP
- 1	2-74111-1			.CONTROL MECH ASSY - AILERON LH (SEE FIG. 124)		REF
	2-74124-505			.CONTROL MECH ASSY - AILERON RH (SEE FIG. 125)		REF
- 2	2-73030-1			.ROD ASSY - HOR/STAB CABLE QUADRANT		1
	REP3F4FS210			..ROD END - V21335		2
- 3	AN316-4R			..NUT		1
	2-73030-9			..ROD ASSY		1
- 4	2-73030-11			...ROD		1
- 5	2-73030-7			...ROD END		2
- 6	4-73083-1			.SPRING - ANTI-BACKLASH		1
- 7	51B333-15			.BOLT - V76823		2
- 8	51B333-15H			.BOLT - V76823		1
	AN960D10			.WASHER		1
	AN320-3			.NUT		1
	MS24665-132			.COTTER PIN		1
- 9	2-73038-5			.ARM - QUADRANT TORQUE TUBE		1
-10	AN386-3-20			.PIN		1
	AN975-4			.WASHER		1
	AN320-4			.NUT		1
	10P380-2-12			.COTTER PIN - V76823		1
-11	51B464-3A5H			.BOLT - V76823		5
	AN960D10L			.WASHER		5
	2-73112-505			.REGULATOR ASSY - REAR HOR/STAB TENSION (AS PER T.O. 16R1-2-13-4)		1
-12	AN201KP8A			..BEARING		1
	NAS670-50			..RING		1
-12A	2-73114-501			..TUBE ASSY - TORQUE		1
	NAS670-200			..RING		1
-12B	7319-500			..REGULATOR - V09119 (TENSION) (AS PER 2-73902-3)		1
-12C	2-73135-1			..ARM - TENSION REGULATOR INSTRUCTOR POSN		1
-12D	7318-500			..REGULATOR - V09119 (TENSION) (AS PER 2-73901-3)		1
	2-73136-1			..SPACER		1
	321-62-225 S	N		..CLAMP		1
				OR		
	U11-62-225 S	N		..CLAMP		1
-12E	2-73097-1			..BALL BEARING		1
-12F	2-73113-7			..SUPPORT ASSY - TORQUE TUBE		1
	1191-3CN X .380			...INSERT - V91767		5
	2-73113-11			...SUPPORT		1
-13	3-73134-1			.RETAINER - TORQUE TUBE BEARING		1
-14	NAS427T56			.PIN		2
-15	NAS427T48			.PIN		2
-16	51B464-3A9			.BOLT - V76823		2
	AN960D10			.WASHER		2
-17	51B464-3A10			.BOLT - V76823		2
	AN960D10L			.WASHER		2
	3-73130-1			.WEIGHT INSTL - BOB		NP
	6-73121-23			..ROD ASSY - BOB WEIGHT PUSH-PULL		1
	AN316-4R			...NUT		1
-18	RE3F4			...ROD END - V21335		1
	6-73121-21			...ROD ASSY		1
-19	REP3M6AFS464			....BEARING - V21335		1
-20	6-73121-19			....ROD		1
	6-73121-17			....ROD END ASSY		1
-21	AN490HT6P			.....ROD END		1
-22	51B464-3-74			..BOLT - V76823		1
-23	BS15-5-2-0-4			..SPRING - V05341		14
	AN960D10L			..WASHER		1
	AN310-3			..NUT		1
	AN380-2-2			..COTTER PIN		1
-24	3-73126-1			..WEIGHT		1
-25	51B464-3A3H			..BOLT - V76823		2

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	REAR CONTROL STICK		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
122 -	AN960D10L	..WASHER		2
	3-73123-1	..CRANK ASSY - BOB WEIGHT		1
-26	3-73123-11	...CRANK		1
-27	AN201KP3A	...BEARING		2
-28	3-73127-3	..BRACKET - BOB WEIGHT (RIVETED)		1
-29	3-73127-5	..BRACKET - BOB WEIGHT (RIVETED)		1
-30	518464-3A11	..BOLT - V76823		2
-31	518464-3A12	..BOLT - V76823		2
-32	3-73129-1	..SPACER		4
	AN960D10L	..WASHER		4
-33	3-73054-3	..ROD ASSY - PUSH-PULL AILERON (RIVETED)		1
-34	3-73054-1	..ROD ASSY - PUSH-PULL AILERON (RIVETED)		1
	RE3M6-2N	..ROD END - V21335		1
	2-74150-1	..SPRING - ANTI-BACKLASH		1
-35	1GS204-12	..GROUND STUD ASSY - V76823		1
-36	MS25083-2A84	..JUMPER		1
	7-74106-1	..LINKAGE INSTL - AIL CTL TRAVEL LIMITER		NP
-37	7-74109-1	..LINK		1
-38	518464-3-6	..BOLT - V76823		1
-39	518464-3-10	..BOLT - V76823		1
-40	708123-17	..BUSHING - 76823		2
	AN960C516L	..WASHER		4
	AN960C10L	..WASHER		2
	AN320-3	..NUT		2
	MS24665-132	..COTTER PIN		2
	7-74108-1	..BELLCRANK ASSY - AIL CTL TRAVEL LIMITER		1
-41	7-74108-11	...BELLCRANK		1
-42	NAS77A4-38P	...BUSHING		2
-43	MS20392-3C37	..PIN		1
	AN960D416L	..WASHER		1
	MS24665-134	..COTTER PIN		1
-44	7-74107-1	..BRACKET - AIL LIMITER		1
-45	518464-3A4	..BOLT - V76823		2
	AN960C10L	..WASHER		2
	MS21042L3	..NUT		2
-46	NAS427T12	..PIN		2
-47	NAS427T23	..PIN		2
	3-73040-7	..BOOT INSTL - AFT CONTROL STICK		NP
-48	3-73040-13	..BOOT ASSY		1
-49	2-73043-3	..RETAINER - BOOT REAR		1
-50	NAS1100-08-8	..SCREW		9
	AN960D8L	..WASHER		5
	10W032-18D50	..WASHER - V76823		4
-51	3-73455-1	..BARRIER		1
-52	3-73456-3	..BARRIER		1
-53	NAS1100-08-8	..SCREW		2
	10W032-18D50	..WASHER - V76823		2
-54	3-73487-3	..SKIRT - BOOT (RIVETED)		1
-55	NAS1100-3-5	..SCREW		5
-56	NAS1100-3-12	..SCREW		2
	AN960D10L	..WASHER		7
-57	518464-3-43	..BOLT - V76823		1
-58	518464-3-42	..BOLT - V76823		1
	10W032-20C75	..WASHER - V76823		2
	AN960C10L	..WASHER		4
	AN320-3	..NUT		2
	MS24665-132	..COTTER PIN		2
(CONTINUED SEE FIG. 123)				



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Figure 123 Rear Cockpit Control Stick

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	REAR CONTROL STICK		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
123 -	3-73102-505	STICK INSTL - REAR COCKPIT CONTROL (SEE FIG. 122)		REF
- 1	3-73567-501	.STICK ASSY - REAR CONTROL (SEE FIG. 121)		1
- 2	2-73018-1	.CAP - SOCKET		1
- 2A	NAS1304-6	.BOLT		1
	MS21919WDG7	.CLAMP		1
- 3	NAS1304-5	.BOLT		1
	AN960D416L	.WASHER		1
- 4	NAS1306-7H	.BOLT		1
	AN960D616L	.WASHER		1
- 5	4-73019-1	.SEAL - FRONT YOKE		1
- 6	4-73020-1	.SEAL - REAR YOKE		1
- 7	NAS1100-3-6	.SCREW		5
	AN960D10L	.WASHER		5
- 7A	NAS1100-3-7	.SCREW (POST SEO 61910)		1
	AN960D10L	.WASHER (POST SEO 61910)		2
- 8	NAS428-4-7	.BOLT		2
- 9	NAS428-4-22	.BOLT		1
-10	NAS428-4-16	.BOLT		1
-11	3-73576-1	.TUBE - WELL DRAIN		1
	AN6290-3	.PACKING		1
-12	AN919-2D	.REDUCER		1
-13	3-73024-3	.RETAINER - AIL. PUSH PULL ROD GUARD TOP		2
-14	3-73024-5	.RETAINER - AIL. PUSH PULL ROD GUARD BOTTOM		2
-15	3-73023-1	.GUARD - AIL. PUSH-PULL ROD		2
-16	3-73021-1	.RETAINER - YOKE PIVOT BEARING LH		1
-17	3-73021-2	.RETAINER - YOKE PIVOT BEARING RH		1
-18	3-73025-1	.SHIM - YOKE PIVOT BEARING (AS REQUIRED)		1
-19	3-73025-3	.SHIM - YOKE PIVOT BEARING (AS REQUIRED)		1
-20	2-73096-1	.BEARING		2
-21	51B464-3A4	.BOLT - V76823		8
	AN960D10L	.WASHER		8
-22	3-73102-3	.ARM ASSY - REAR COCKPIT CONTROL STICK. MATCHED WITH 3-73051-1, 102 KSZZ, 105 KSZZ, 3-73013-1 AND 4-73014-1		1
-23	3-73051-1	..HOUSING - CTL STICK AIL. & ELEVATOR DRIVE. MATCHED WITH 4-73016-1 AND 3-73015-1		
-24	4-73016-1	...CAP		1
-25	NAS1303-4H	...BOLT - (NEAR SIDE)		1
-26	NAS1303-4	...BOLT		5
	AN960D10L	...WASHER		6
	3-73015-1	...YOKE - CONTROL STICK		1
-27	MS21209F1-20	....INSERT		6
-28	3591-3CNX190	....INSERT - V91767		2
-29	MS21209F4-20	....INSERT		2
-30	AN535-6-4	....SCREW		2
-31	3-73015-7	....YOKE		1
-32	4-73014-1	..SHAFT - AIL. ARM DRIVE		1
-33	105KSZZ	..BEARING - V38443		1
-34	2-73052-1	..SPACER - DRIVE ARM BRG		1
-35	102KSZZ	..BEARING - V38443		1
-36	3-73054-3	..ROD ASSY		1
	3-73054-9	...TUBE ASSY		1
	RE3M6-2N	...ROD END - V21335 (RIVETED)		1
-37	NAS1303-11H	..BOLT		2
	AN960D10L	..WASHER		2
	3-73013-1	..ARM ASSY - AILERON DRIVE		1
-38	MS21209F1-15	...INSERT		2
-39	AN535-6-6	...SCREW		2
-40	3-73013-1-5	...ARM		1
-41	2-73026-1	.SHIM - AIL. DRIVE ARM BEARING		1
	3-73011-1	.SUPPORT - CTL STICK HOUSING		1
-42	3591-3CNX190	..INSERT - V91767		11
-43	3591-6CNX3-8	..INSERT - V91767		1
-44	NAS1222-30	..INSERT		8
-45	NAS1222-4E	..INSERT		2
-46	3-73011-1-5	..SUPPORT		1

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS				CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		REAR CONTROL STICK					
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE					
123 -47	51B333-6							6
-48	RE3M6-2N							1
-49	3-73054-1							1
	3-73054-7							1
	RE3M6-2N							1
-50	RE3M6-2N							1
-51	MS25083-2BB10	N						1

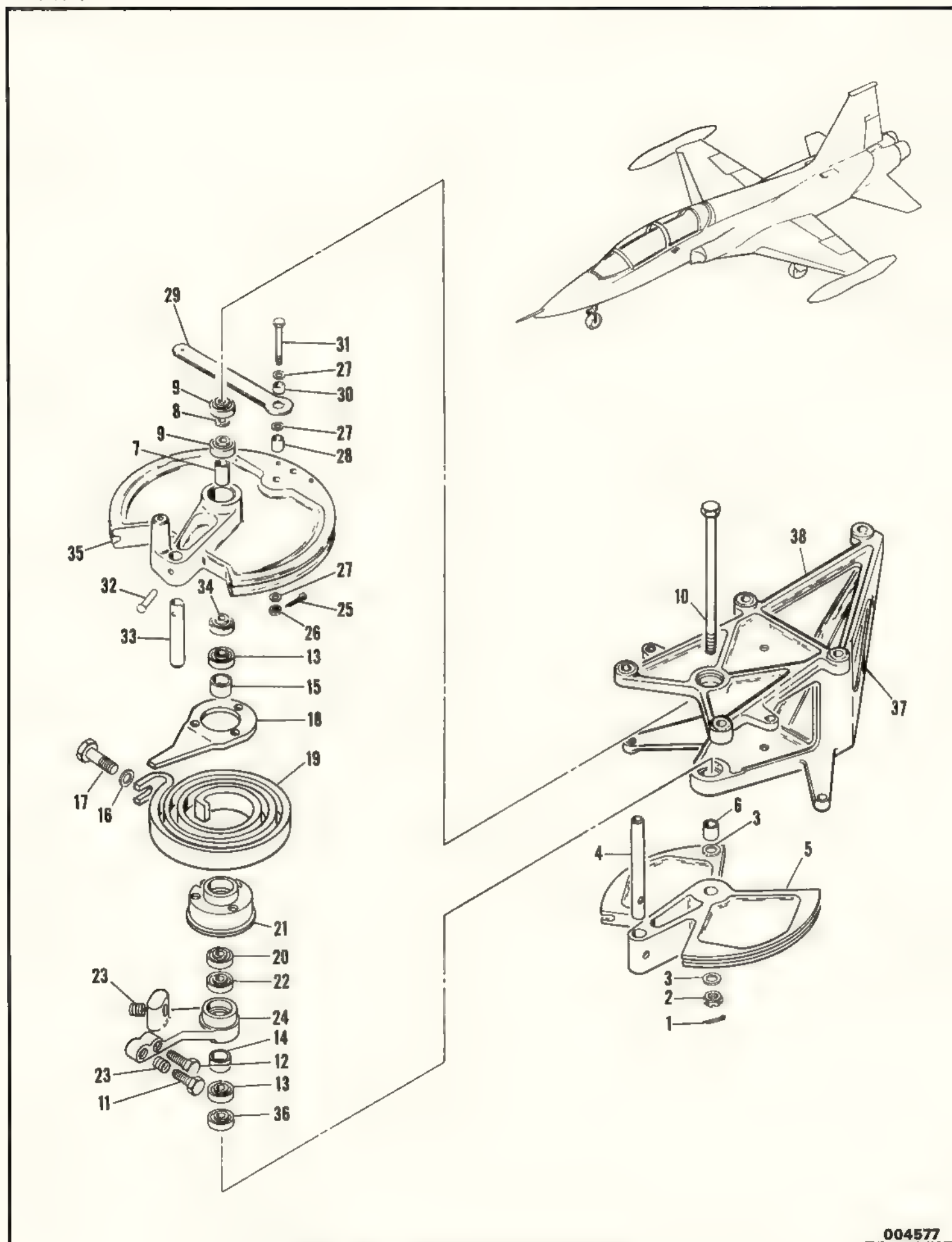
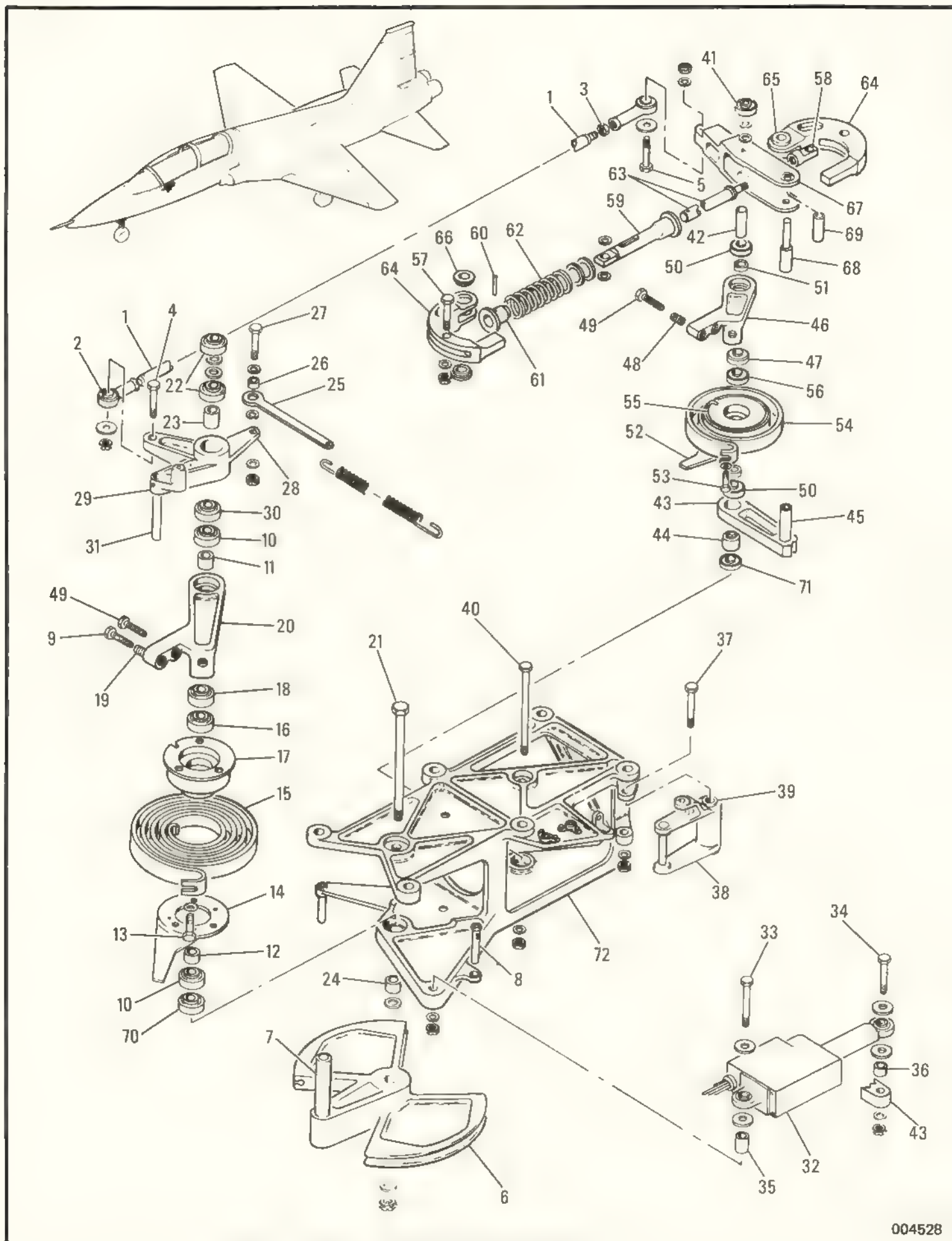


Figure 124 Aileron Control Mechanism LH

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		AILERON CONTROL MECHANISM LH			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
124 -	2-74111-1	N	MECHANISM, LH AILERON CONT (SEE FIG. 122)			REF
- 1	AN380-2-4	N	. PIN, COTTER			1
- 2	AN320-6	N	.NUT, SLOTTED, HEXAGON			1
- 3	AN960D616	N	.WASHER, FLAT			2
	2-74120-1	N	. QUADRANT ASSY, MAIN CABLE			1
	AN47085-20	N	..RIVET, SOLID			1
- 4	2-74121-501	N	..PIN, AILERON CONTROL MECHANISM QUADRANT DRIVE (DRILL ON INSTL)			1
- 5	2-74120-9	N	..QUADRANT, MAIN CABLE			1
- 6	NAS43HT-6-30	N	.SPACER, SLEEVE			1
- 7	NAS43HT-6-45	N	.SPACER, SLEEVE			1
- 8	AN960C616	N	.WASHER, FLAT			AR
- 9	AN201KP6A	N	.BEARING, BALL, AIRFRAME			2
-10	51B464-6-90	N	.BOLT, MACHINE - V76823			1
-11	NAS428K3-11	N	.BOLT, MACHINE			1
	2-74115-1	N	.SPRING ASSY, AILERON CONTROL OVERLOAD			1
-12	NAS428K3-11	N	..BOLT, MACHINE			1
-13	AN201KP6A	N	..BEARING, BALL, AIRFRAME			2
-14	NAS43HT-6-25	N	..SPACER, SLEEVE			1
-15	NAS43HT-6-17	N	..SPACER, SLEEVE			1
-16	AN960D10	N	..WASHER, FLAT			1
-17	AN73-5	N	..BOLT, MACHINE			1
	AN426D4-18	N	..RIVET, SOLID			3
-18	2-74117-1	N	..ARM, AILERON CONT MECH OVERLOAD SPRING ARBOR			1
-19	2-74116-1	N	..SPRING, AILERON			1
	2-74118-1	N	..ARBOR, AILERON CONT MECH OVERLOAD SPRING			1
-20	AN201KP6A	N	...BEARING, BALL, AIRFRAME			1
-21	2-74118-3	N	...ARBOR, AILERON CONT MECH OVERLOAD SPRING			1
	2-74119-1	N	..ARM, AILERON CONT MECH OVLD SPRING ADJUSTING			1
-22	AN201KP6A	N	...BEARING, BALL, AIRFRAME			1
-23	3591-3CN-0380	N	...INSERT, SCREW THREAD		26344	3
-24	2-74119-5	N	...ARM, AIL. CONT MECH OVLD SPRING ADJUSTING			1
-25	AN380-2-3	N	.PIN, COTTER			1
-26	AN320-3	N	.NUT, SLOTTED, HEXAGON			1
-27	AN960D10	N	.WASHER, FLAT			3
-28	NAS43HT-3-9	N	.SPACER, SLEEVE			1
-29	2-74149-1	N	.LINK, AILERON CONT MECH ANTI-BACKLASH SPRING			1
-30	NAS43HT-3-7	N	.SPACER, SLEEVE			1
-31	51B464-3-13	N	.BOLT, MACHINE - V76823			1
	2-74112-1	N	.QUADRANT ASSY, INTERCONNECTING CABLE			1
-32	MS20470B5-18	N	..RIVET, SOLID			1
-33	2-74113-501	N	..PIN, AILERON CONT MECH OVERLOAD SPRING DRIVE			1
-34	AN201KP6A	N	..BEARING, BALL, AIRFRAME			1
-35	2-74112-7	N	..QUADRANT, INTERCONNECTING CABLE			1
	2-74114-1	N	.SUPPORT, AILERON CONTROL LH			1
-36	AN201KP6A	N	..BEARING, BALL, AIRFRAME			1
-37	2-73769-3	N	..RUBSTRIP			1
-38	2-74114-5	N	..SUPPORT, AILERON CONTROL			1
-000-						



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Figure 125 Aileron Control Mechanism RH

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	AILERON CONTROL MECHANISM RH		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
125 -	2-74124-505	CONTROL MECH ASSY - AILERON RH (SEE FIG. 122)		1
- 1	2-74136-1	.ROD ASSY - AIL. CTL MECH TRIM PUSH		1
- 2	2-74136-9	..ROD ASSY (RIVETED)		1
- 3	REB3N	. ROD END - V21335		2
- 4	AN316-4R	..NUT		1
- 5	51B464-3-13	.BOLT - V76823		1
	51B464-3-15	.BOLT - V76823		1
	10W032-20C80	WASHER - V76823		2
	AN960D10L	.WASHER		1
	AN320-3	.NUT		2
	AN380-2-3	.COTTER PIN		2
	2-74120-2	.QUADRANT ASSY - AIL. CTL MECH MAIN CABLE		1
- 6	2-74120-10	..QUADRANT		1
- 7	2-74121-501	..PIN - QUADRANT DRIVE		1
	AN960D616	.WASHER		1
	AN320-6	.NUT		1
- 8	NAS427T28	.PIN		1
	2-74115-1	.SPRING ASSY - OVERLOAD		1
- 9	NAS428K3-11	..BOLT		1
-10	AN201KP6A	..BEARING		2
-11	NAS43-6-25	..SPACER		1
-12	NAS43-6-17	..SPACER		1
-13	AN73-5	..BOLT		1
	AN960D10	..WASHER		1
-14	2-74117-1	..ARM - OVERLOAD SPRING ARBOR		1
-15	2-74116-1	..SPRING - AIL. CTL OVERLOAD		1
	2-74118-1	..ARBOR ASSY - OVERLOAD SPRING		1
-16	AN201KP6A	...BEARING		1
-17	2-74118-3	...ARBOR - OVERLOAD SPRING		1
	2-74119-1	..ARM ASSY - OVERLOAD SPRING ADJUSTING		1
-18	AN201KP6A	...BEARING		1
-19	3591-3CN380	...INSERT - V91767		3
-20	2-74119-5	..ARM - OVERLOAD SPRING ADJUSTING		1
-21	51B464-6-91	.BOLT - V76823		1
-22	AN201KP6A	.BEARING		2
-23	NAS43HT6-46	.SPACER		1
-24	NAS43HT6-30	.SPACER		1
	AN960D616	.WASHER		2
	AN320-6	.NUT		1
	AN380-2-4	.COTTER PIN		1
-25	2-74149-1	.LINK - ANTI-BACKLASH SPRING		1
-26	NAS43HT3-7	.SPACER		1
-27	51B464-3-7	.BOLT - V76823		1
	AN960D10	.WASHER		3
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1
-28	7-74126-1	.BELLCRANK ASSY - AILERON CTL MECH RH		1
-29	7-74126-11	..BELLCRANK		1
-30	AN201KP6A	..BEARING		1
-31	2-74113-501	..PIN - OVERLOAD SPRING DRIVE		1
-32	AL1020M5	.ACTUATOR - V12511 (AS PER 6-74907-1) (FOR BRKDN SEE T.O. 8A1-8-34-4)		1
-33	51B464-3-26	.BOLT - V76823		1
-34	51B464-3-18	.BOLT - V76823		1
	10W032-20C80	WASHER - V76823		4
-35	NAS43HT3-42	.SPACER		1
-36	NAS43HT3-14	.SPACER		1
	AN960D10	.WASHER		2
	10W032-20C80	WASHER - V76823		4
	AN320-3	.NUT		2
	AN380-2-3	.COTTER PIN		2
-37	51B464-4-34	.BOLT - V76823		1
	AN960D416L	.WASHER		1
	AN320-4	.NUT		1

FIGURE AND INDEX NUMBER	GROUP	FLIGHT CONTROLS					CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	AILERON CONTROL MECHANISM RH						
	PART NUMBER	1	2	3	4	5			6	7	NOMENCLATURE
125 -	AN380-2-3							1
-38	7-74143-1							1
-39	NAS77A4-38P							2
-40	51B464-4-64							1
-41	AN201KP4A							2
-42	70B124-122							1
	AN960D416							1
	AN320-4							1
	AN380-2-3							1
	2-74144-1							1
-43	2-74144-5							1
-44	DW4K2							1
-45	2-74141-1							1
	2-74137-1							1
	2-74140-1							1
-46	2-74140-5							1
-47	AN201KP4A							1
-48	3591-3CN X 380							3
-49	NAS428K3-11							2
-50	AN201KP4A							2
-51	NAS43-4-8							1
	NAS43-4-15							1
-52	2-74138-1							1
-53	AN73-3							1
	AN960D10							1
-54	2-74142-1							1
	2-74139-1							1
-55	2-74139-3							1
-56	AN201KP4A							1
-57	51B464-3-12							2
	AN960D10L							6
	AN320-3							2
	AN380-2-3							2
-58	2-74135-1							1
	2-74130-501							1
-59	2-74131-1							1
-60	AN253-3-056							1
-61	2-74134-1							1
-62	2-74195-1							1
	10W012-58C87							1
	10W063-58C83							1
-63	2-74133-1							1
	2-74129-501							2
-64	2-74129-7							1
-65	NAS77A6-12							1
-66	NAS77A6-16							1
	6-74127-1							1
-67	6-74127-11							1
-68	2-74128-1							1
-69	70B124-108							1
	2-74125-1							1
-70	AN201KP6A							1
-71	AN201KP4A							1
-72	2-74125-5							1

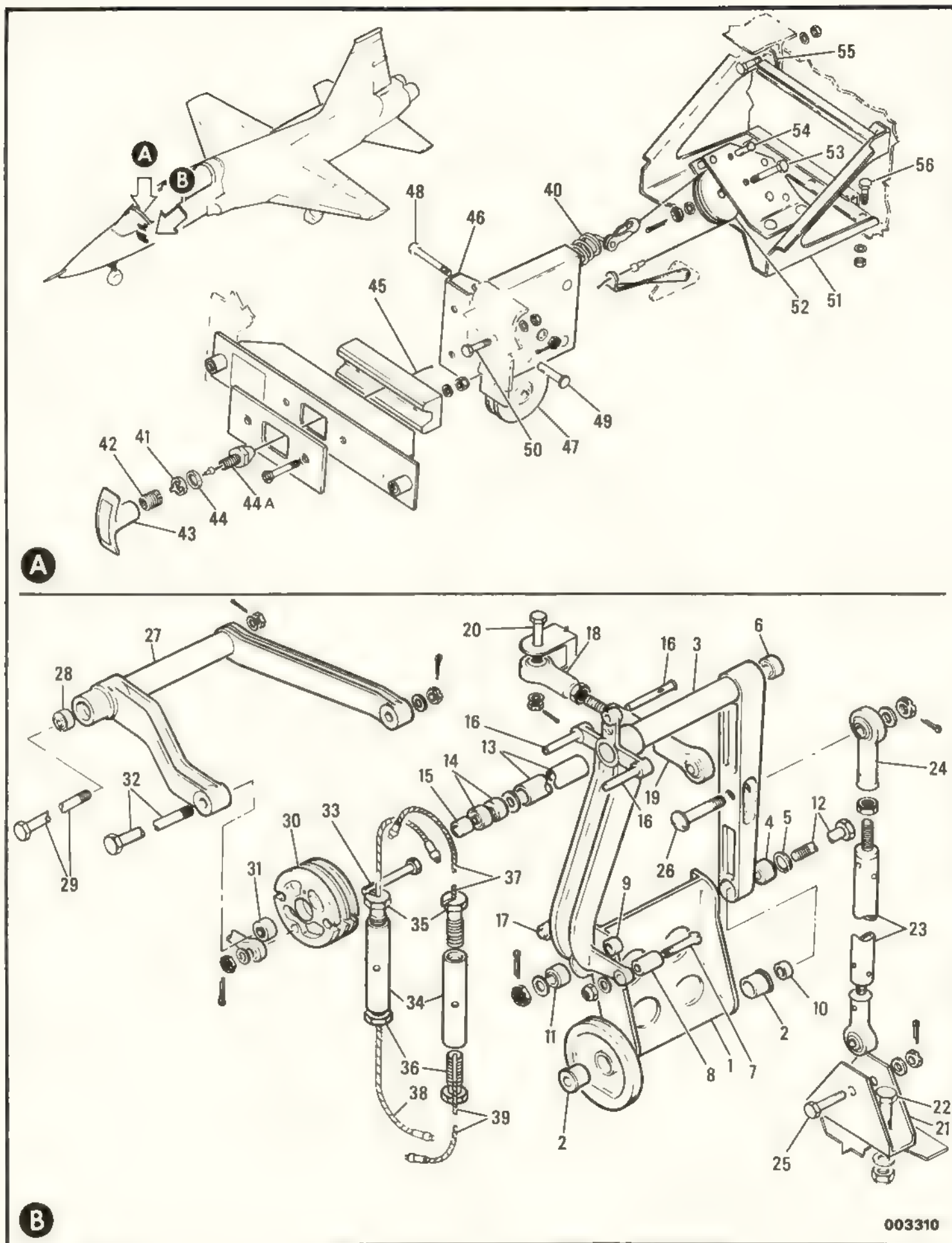


Figure 126 Forward Rudder Pedals

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	FORWARD RUDDER PEDALS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
126 -	7-73202-501	PEDAL INSTL - FORWARD COCKPIT RUDDER (SEE FIG. 118)		NP
	2-73220-504	.PEDAL ASSY - RUDDER LH		1
	2-73220-503	.PEDAL ASSY - RUDDER RH		1
- 1	2-73220-14	..PEDAL - RUDDER LH		1
	2-73220-13	..PEDAL - RUDDER RH		1
- 2	2-73259-501	..BUSHING - FWD COCKPIT RUDDER PEDAL		2
	2-73219-1	.HANGER ASSY - FWD COCKPIT RUDDER PEDAL		2
- 3	2-73219-1-5	..HANGER - FWD COCKPIT RUDDER PEDAL		1
- 4	AN201KP4A	..BEARING		1
	KR6-1	..WASHER - V99057		2
	L1236-1-5	..INSERT - V99057		2
- 5	NAS669-75	..RING		1
- 6	AN201KP6A	..BEARING		1
- 7	51B221-12	.BOLT - V76823		2
- 8	NAS43DD3-48	.SPACER		2
- 9	NAS43DD4-6	.SPACER		2
-10	NAS43DD4-17	.SPACER		2
-11	AN201KP4A	.BEARING		2
-12	51B464-4-137	.BOLT - V76823		2
	AN960D416	.WASHER		2
	AN320-4	.NUT		2
	MS24665-134	.COTTER PIN		2
-13	NAS43DD6-495	.SPACER		2
	AN960D616	.WASHER (AS REQUIRED)		1
-14	AN201KP6A	.BEARING		4
-15	NAS43DD6-24	.SPACER		2
-16	NAS427T18	.PIN		6
-17	NAS427T11	.PIN		2
	2-73227-1	.ROD ASSY - CENTRE POST OPERATING		2
-18	RE3F4	..BEARING - V21335		1
	AN316-4R	..NUT		1
-19	2-73227-3	..TUBE ASSY		1
-20	51B464-3-13	.BOLT - V76823		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
-21	2-73235-1	.BRACKET - HANGER ATT		2
-22	51B464-3A4	.BOLT - V76823		4
	AN960D10	.WASHER		4
	MS21042L3	.NUT		4
	2-73226-1	.ROD ASSY - GUIDE		2
-23	2-73226-9	..ROD ASSY		1
	AN316-5R	..NUT		1
-24	RE4F5	..BEARING - V21335		1
-25	51B464-3-12	.BOLT - V76823		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
-26	AN24-32	.BOLT		2
	10W032-27D75	.WASHER - V76823		2
	10W063-26D75	.WASHER - V76823		2
	AN320-4	.NUT		2
	MS24665-134	.COTTER PIN		2
	2-73218-2	.ARM ASSY - COCKPIT RUDDER PEDAL HANGER LH		1
	2-73218-1	.ARM ASSY - COCKPIT RUDDER PEDAL HANGER RH		1
-27	2-73218-6	..ARM - LH		1
	2-73218-5	..ARM - RH		1
-28	AN201KP5A	..BEARING		1
	AN960C516	.WASHER		1
-29	51B464-5-162	.BOLT - V76823		2
	AN960D516	.WASHER		2
	AN320-5	.NUT		2
	AN380-2-3	.COTTER PIN		2
	2-73221-1	.QUADRANT ASSY - REAR PEDAL BRAKE LH		1

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		FORWARD RUDDER PEDALS			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
126 -	2-73221-2			.QUADRANT ASSY - REAR PEDAL BRAKE RH		1
-30	2-73221-5			..QUADRANT - LH		1
	2-73221-6			..QUADRANT - RH		1
-31	AN201KP6A			..BEARING		1
-32	51B464-6-179			.BOLT - V76823		2
	AN960D616			.WASHER		2
	AN320-6			.NUT		2
	MS24665-134			.COTTER PIN		2
-33	51B464-5-31			.BOLT - V76823		4
	10W032-33D125			.WASHER - V76823		4
	AN320-5			.NUT		4
	10P380-2-12			.COTTER PIN - V76823		4
-34	2-73364-3			.BARREL - TURNBUCKLE NUT		4
-35	2-73365-3			.NUT - TURNBUCKLE		4
-36	2-73365-1			.NUT - TURNBUCKLE		4
-37	10C328-960			.CABLE ASSY - V76823		4
-38	10C328-805			.CABLE ASSY - V76823		2
-39	10C328-890			.CABLE ASSY - V76823		2
	3-73281-13			.ADJUSTING MECH INSTL - FORWARD COCKPIT RUDDER PEDAL		NP
-40	2-73264-1			..SPRING - HANDLE RETURN		1
	2-73243-1			..HANDLE ASSY - LOCK RELEASE		1
-41	KR7-1			...LOCK RING - V99057		1
-42	L1247-1-6			...INSERT - V99057		1
-43	2-73243-5			...HANDLE		1
-44	10W006-28U50			..WASHER - V76823 (AS REQUIRED)		1
-44A	2-40806-5	N		..NUT (MODIFIED) OR		1
	6-40806-1	N		..NUT		1
-45	2-73242-503	C		..CABLE ASSY - LOCK RELEASE (POST SEO- 61765)		1
	7-73389-1			..BRACKET ASSY - PULLEY		1
-46	7-73389-3			...BRACKET ASSY		1
-47	MS20219A1			...PULLEY		1
-48	NAS1634-9D			...SCREW		1
	AN960D416			...WASHER		1
	AN320-4			...NUT		1
	10P380-2-12			...COTTER PIN - V76823		1
-49	NAS427K8			...PIN		1
-50	51B464-3A2			..BOLT - V76823		4
	AN960D10			..WASHER		4
	NAS679A3W			..NUT		4
	7-73236-501			..SUPPORT INSTL - FWD RUDDER PEDAL HANGER		NP
-51	7-73236-9			...BRACKET ASSY		1
	3-73267-1			....BRACKET ASSY		1
-52	MS20219-2			.....PULLEY		1
-53	51B464-4-9			.....BOLT - V76823		1
	AN960D416L			.....WASHER		1
	AN320-4			.....NUT		1
	AN380-2-3			.....COTTER PIN		1
-54	NAS427K9			.....PIN		3
-55	2-73236-9			...FILLER		2
	51B464-3A5			..BOLT - V76823		2
	AN960D10			..WASHER		2
	MS21042L3			..NUT		2
-56	51B464-3A3			..BOLT - V76823		3
	AN960D10			..WASHER		3
	MS21042L3			..NUT		3
(CONTINUED SEE FIG. 127)						

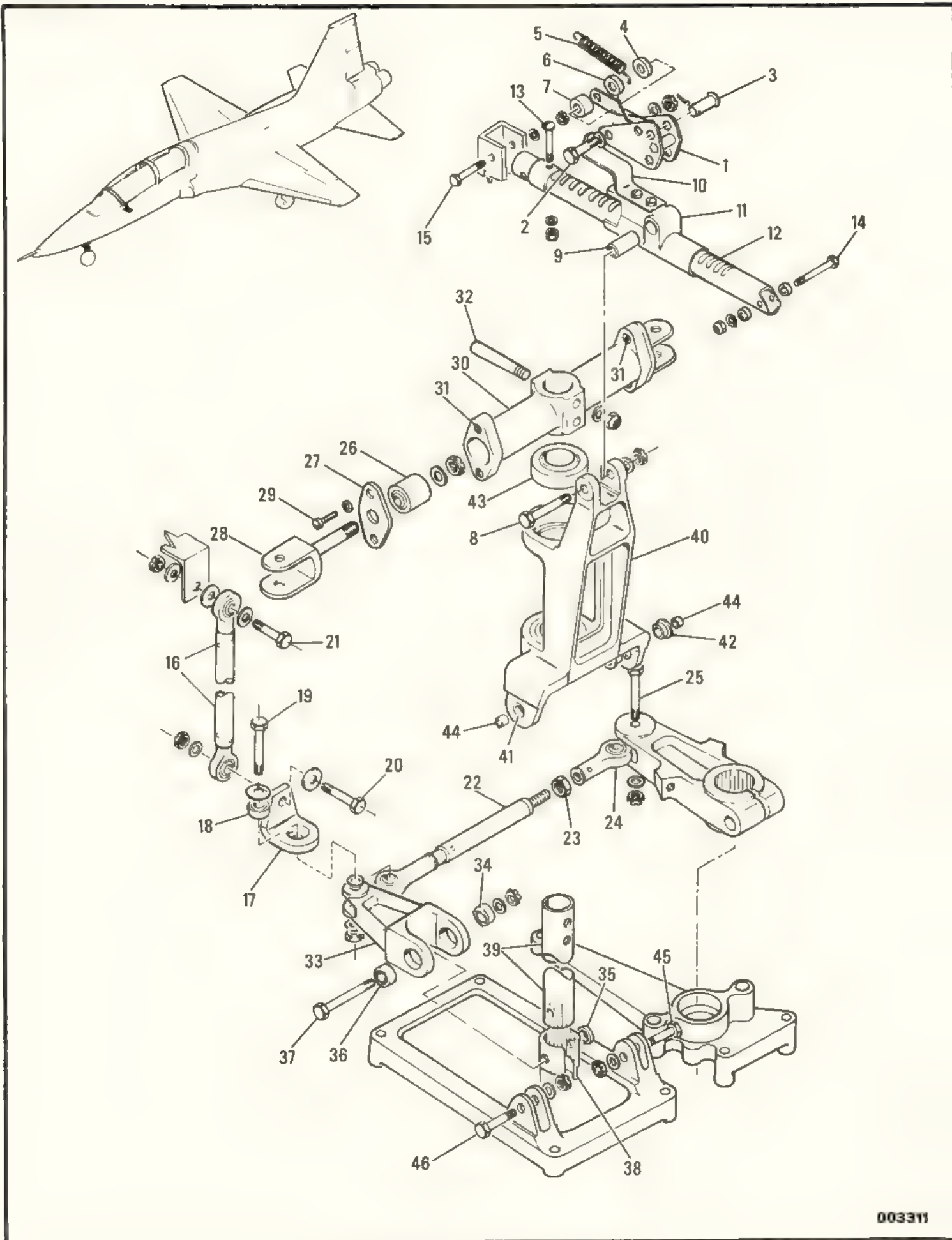
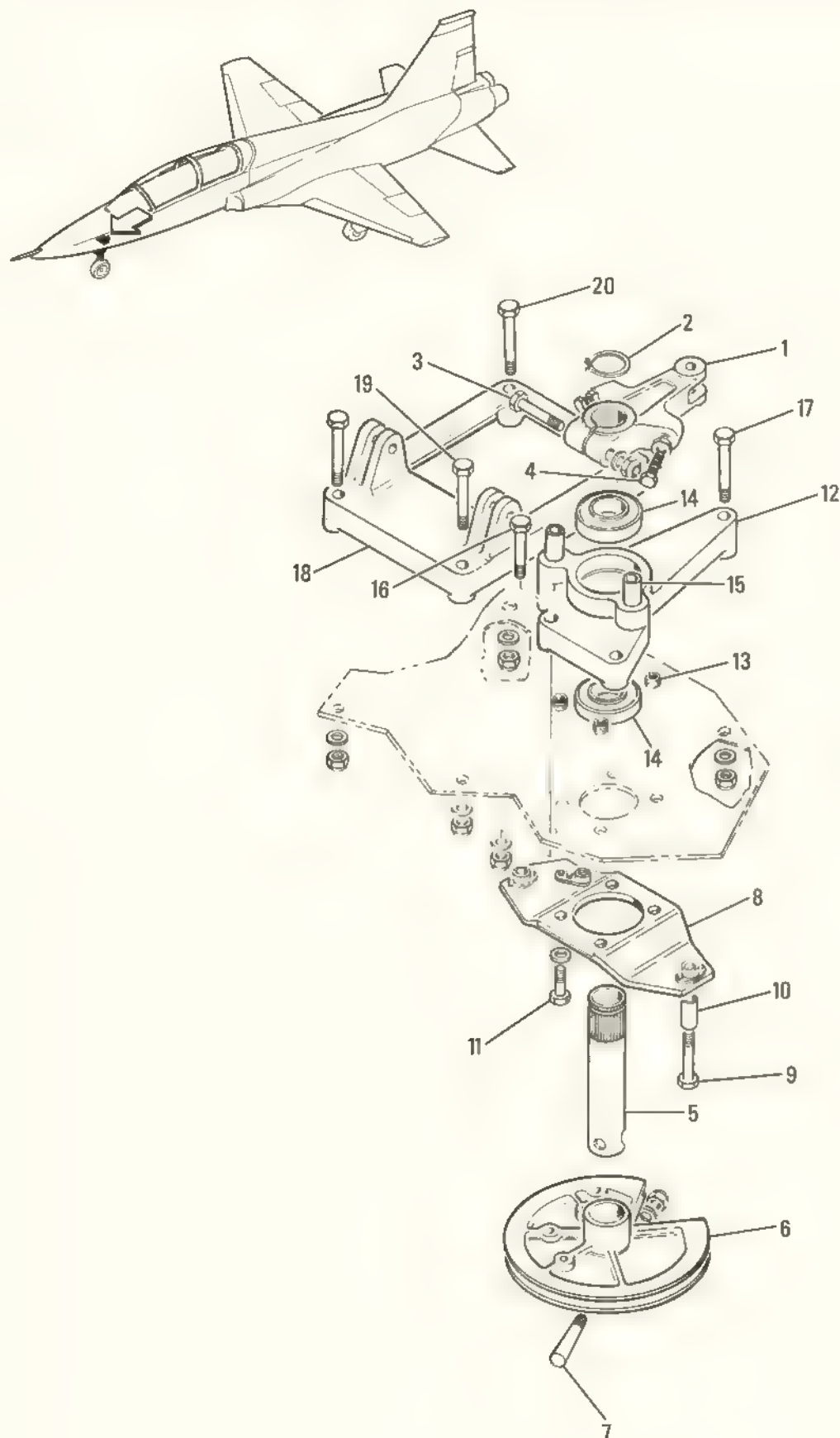


Figure 127 Forward Rudder Pedals

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	FORWARD RUDDER PEDALS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
127 -	7-73202-501	PEDAL INSTL - FORWARD COCKPIT RUDDER (SEE FIG. 126)		REF
	2-73241-1	.CRANK ASSY - RUDDER PEDAL ADJUSTING LOCK RELEASE		1
- 1	2-73241-5	..CRANK ASSY		1
- 2	51B464-4-17	..BOLT - V76823		1
	AN960D416L	..WASHER		1
	AN320-4	..NUT		1
	10P380-2-12	..COTTER PIN - V76823		1
- 3	AN393-35	.PIN		1
- 4	NAS43DD3-10	.SPACER		1
- 5	2-73309-1	.SPRING - LOCK RELEASE		1
- 6	NAS43DD3-8	.SPACER		1
- 7	NAS43DD3-23	.SPACER		1
	MS24665-132	.COTTER PIN		1
- 8	51B464-4-29	.BOLT - V76823		1
	AN960D416	.WASHER		1
	AN320-4	.NUT		1
	MS24665-134	.COTTER PIN		1
- 9	70B124-112	.BUSHING - V76823		1
-10	2-73257-1	.CLIP - LOCK RELEASE SPRING		1
	AN501A10-8	.SCREW		2
	AN960D10	.WASHER		2
-11	2-73240-1	.GUIDE - LOCKROD		1
	2-73239-3	.ROD ASSY - ADJUSTING LOCK		1
-12	2-73239-7	..ROD		1
-13	AN23-18A	..BOLT		1
	AN960D10L	..WASHER		1
	70B122-31	..SPACER - V76823		1
	NAS679A3W	..NUT		1
-14	51B464-3A15	.BOLT - V76823		1
	NAS43DD3-10	.SPACER		2
	AN960D10	.WASHER		1
	MS21042L3	.NUT		1
-15	51B464-4-14	.BOLT - V76823		1
	AN960D416	.WASHER		1
	AN320-4	.NUT		1
	MS24665-134	.COTTER PIN		1
-16	2-73391-3	.ROD ASSY - CENTRE POST GUIDE		1
	2-73391-13	..ROD ASSY		2
	RE3H5	...BEARING - V21335		1
	2-73357-1	.SWIVEL ASSY - CENTRE POST ARM GUIDE		1
-17	2-73357-3	..BRACKET		1
-18	AN201KP3A	..BEARING		1
-19	51B464-3-21	.BOLT - V76823		1
	10W032-20D75	.WASHER	N	1
	AN960D10	.WASHER		2
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
-20	51B464-3-12	.BOLT - V76823		1
	AN960D10	.WASHER	N	1
	10W032-20D75	.WASHER - V76823		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
-21	51B464-3-8	.BOLT - V76823		1
	10W032-20D75	.WASHER	N	1
	AN960D10	.WASHER		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
	2-73250-1	.ROD ASSY - QUADRANT OPERATING INTERCONNECT CABLE		1
-22	2-73250-3	..ROD ASSY		1
-23	AN316R	..NUT		1
-24	RE3F4	..BEARING - V21335 (ROD END)		1

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	FORWARD RUDDER PEDALS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
127 -25	51B464-3-15	.BOLT - V76823		1
	AN960D10	.WASHER		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
	2-73211-1	.POST ASSY - RUDDER PEDAL CENTRE		1
	2-73211-3	..CLEVIS ASSY		2
-26	DW5	...BEARING - V21335		1
-27	2-73379-1	...RETAINER		1
-28	2-73217-3	...CLEVIS		1
	AN960C516	...WASHER		1
	AN320C5	...NUT		1
	AN381-2-14	...COTTER PIN		1
-29	AN501A10-8	..SCREW		4
	AN960D10L	..WASHER		4
	2-73212-1	..ARM ASSY		1
-30	2-73212-5	...ARM		1
-31	1191-3CN X .380	...INSERT - V91767		4
-32	AN386-2-12A	..PIN		2
	AN975-3	..WASHER		2
	NAS679A3W	..NUT		2
	2-73211-5	..POST ASSY - CENTRE		1
	2-73216-1	...ARM ASSY		1
-33	2-73216-5	....ARM		1
-34	AN201KP5A	....BEARING		1
-35	NAS43-5-8	...SPACER		1
-36	AN201KP5A	...BEARING		1
-37	51B464-5-34	...BOLT - V76823		1
	AN960C516	...WASHER		1
	AN320C5	...NUT		1
	AN381-2-14	...COTTER PIN		1
	2-73211-7	...COLLAR ASSY		1
-38	2-73368-1	....COLLAR		1
-39	2-73214-1	....POST - CENTRE		1
	2-73215-1	..HOUSING ASSY - CENTRE POST		1
-40	2-73215-5	...HOUSING		1
-41	S404-3	...BEARING - V08393		1
-42	2-73260-1	...BUSHING		2
-43	AN201KP16A	...BEARING		2
-44	70B123-43	.BUSHING - V76823		2
-45	51B464-3-17	.BOLT - V76823		1
-46	51B464-3-13	.BOLT - V76823		1
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
(CONTINUED SEE FIG. 128)				



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FIGURE 128 FORWARD RUDDER PEDALS

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	FORWARD RUDDER PEDALS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
128 -	7-73202-1	PEDAL INSTL - FORWARD COCKPIT RUDDER (SEE FIG. 126)		REF
- 1	2-73269-1	..SUPPORT INSTL - FORWARD RUDDER PEDAL MECH		NP
	2-73258-1	..ARM ASSY - QUADRANT OPERATING		1
	2-73258-5	...ARM		1
	KR7-1	...LOCK RING - V99057		2
	L1247-1-6	...INSERT - V99057		2
- 2	NAS670-100	..RING		1
- 3	51B464-3A24	..BOLT - V76823		1
	AN960D10	..WASHER		1
	NAS679A3W	..NUT		1
- 4	NAS428-4-7	..BOLT		2
	AN316-4R	..NUT		2
	2-73262-1	..QUADRANT ASSY - CABLE INTERCONNECT		1
- 5	2-73252-1	...TUBE ASSY - TORQUE		1
	2-73249-1	...QUADRANT ASSY		1
- 6	2-73249-1-5	....QUADRANT		1
	L1236-1-5	....INSERT - V99057		3
	KR6-1	....RING - V99057 (LOCK)		3
- 7	AN386-3-11A	...PIN		2
	AN975-4	...WASHER		2
	NAS679A4W	...NUT		2
- 8	2-73256-1	..GUARD ASSY - INTERCONNECT QUADRANT CABLE		1
- 9	51B464-3A14	..BOLT - V76823		2
-10	NAS430D3-47	..SPACER		2
-11	AN73-13	..BOLT		4
	AN960D10	..WASHER		4
	2-73255-1	..SUPPORT ASSY - PEDAL MECH OUTBOARD		1
-12	2-73255-5	...SUPPORT		1
-13	1191-3CN X .475	...INSERT - V91767		4
-14	KP16A	...BEARING - V38443		2
-15	NAS75-6-204	...BUSHING		2
	10P381-2-24	...COTTER PIN - V76823		2
-16	51B464-3A19	..BOLT - V76823		2
-17	51B464-3A20	..BOLT - V76823		1
	AN960D10	..WASHER		3
	NAS679A3W	..NUT		3
-18	2-73263-1	..SUPPORT - PEDAL MECH INBOARD		1
-19	51B464-3A19	..BOLT - V76823		2
-20	51B464-3A20	..BOLT - V76823		2
	AN960D10	..WASHER		4
	NAS679A3W	..NUT		4
(CONTINUED SEE FIG. 129)				

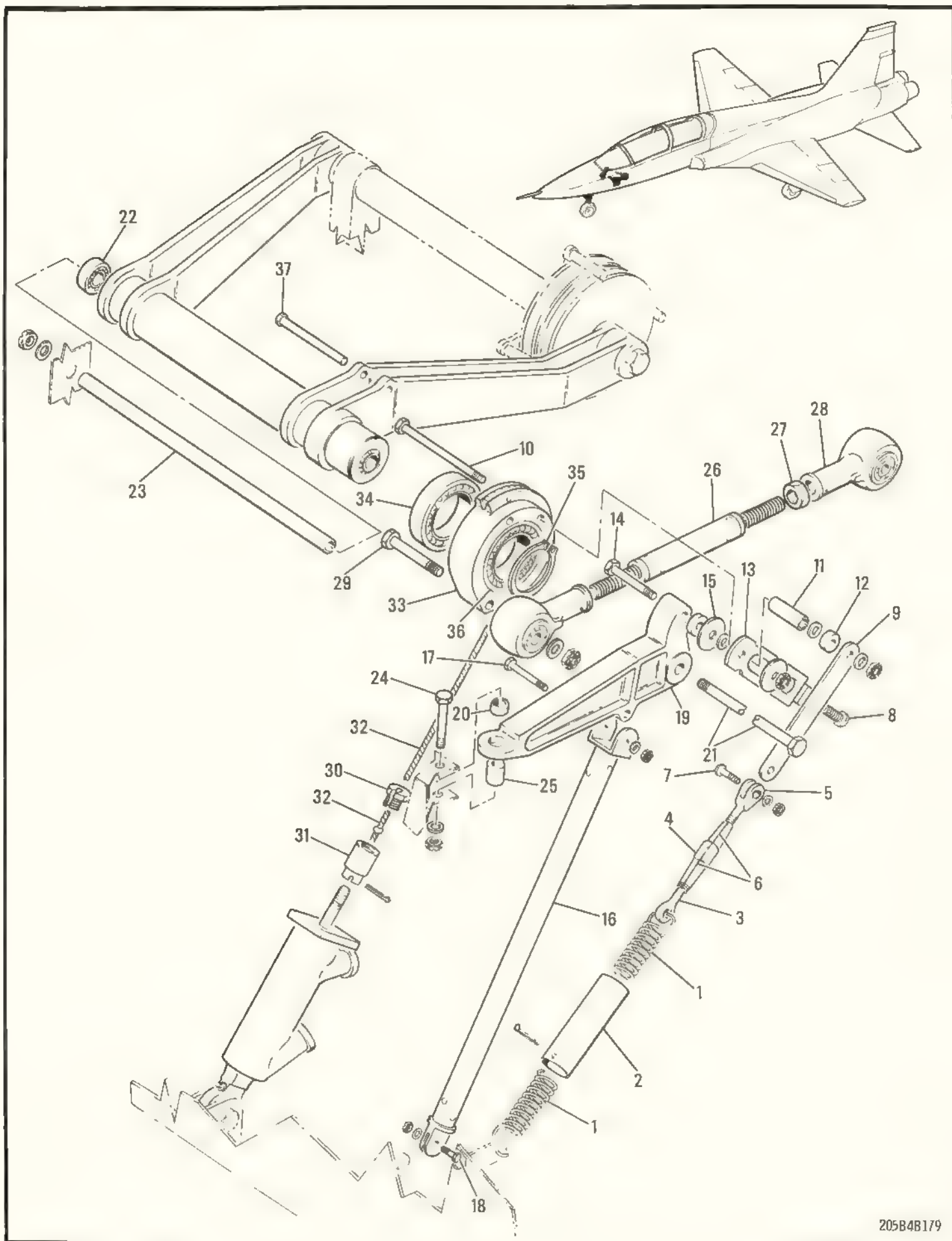


FIGURE 129 FORWARD RUDDER PEDALS

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FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	FORWARD RUDDER PEDALS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
129 -	7-73202-501	PEDAL INSTL - FORWARD COCKPIT RUDDER (SEE FIG. 126)		REF
- 1	2-73229-1	.SPRING - PEDAL RETURN		2
- 2	7-73203-1	.GUARD - LH BRAKE SPRING		1
	MS24665-138	.COTTER PIN		1
- 3	NAS647-RRS	.EYE BOLT		2
- 4	NAS649B8S	.BODY		2
- 5	NAS645-8LS	.CLEVIS		2
- 6	NAS651-16S	.CLIP		4
- 7	NAS1633-4	.SCREW		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
- 8	NAS428-3-14	.BOLT		2
- 9	2-73230-1	.LINK - PEDAL BRAKE RETURN SPRING		2
-10	51B464-4-38	.BOLT - V76823		2
-11	NAS430D4-84	.SPACER		2
-12	708124-12	.BUSHING - V76823		2
	AN960D416	.WASHER		4
	AN320-4	.NUT		2
	MS24665-134	.COTTER PIN		2
-13	2-73228-1	.STOP ASSY - PEDAL BRAKE TRAVEL		2
	2-73228-5	..STOP		1
	L1236-1-5	..INSERT - V99057		1
	KR6-1	..LOCK RING - V99057		1
-14	51B464-3-14	.BOLT - V76823		2
-15	NAS430D3-9	.SPACER		2
	AN960D10	.WASHER		2
	10W032-19D80	.WASHER - V76823		4
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
-16	2-73372-1	.SUPPORT ASSY - OUTBOARD GUIDE ARM ATT FTG		2
-17	51B464-3-13	.BOLT - V76823		2
-18	51B464-3-7	.BOLT - V76823		2
	AN960D10	.WASHER		4
	AN320-3	.NUT		4
	MS24665-132	.COTTER PIN		4
	2-73261-1	.SUPPORT ASSY - HANGER ARM		2
-19	2-73261-5	..SUPPORT		1
-20	HSB3	..BEARING - V97613		1
-21	51B464-5-162	.BOLT - V76823		2
-22	AN201-KP5A	.BEARING		2
-23	NAS430D5-563	.SPACER		2
	AN960D516	.WASHER		2
	AN320-5	.NUT		2
	MS24665-134	.COTTER PIN		2
-24	51B464-3-15	.BOLT - V76823		2
-25	NAS430D3-26	.SPACER		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
	2-73224-1	.ROD ASSY - BRAKE QUADRANT		2
-26	2-73224-7	..ROD ASSY		1
-27	AN316-5R	..NUT		1
-28	RE5F5	..BEARING - V21335		1
-29	51B464-5-31	.BOLT - V76823		2
	10W032-33D125	.WASHER - V76823		2
	AN320-5	.NUT		2
	10P380-2-12	.COTTER PIN - V76823		2
-30	2-73367-1	.NUT - TURNBUCKLE		2
-31	2-73366-1	.BARREL - TURNBUCKLE		2
	MS24665-155	.COTTER PIN		2
-32	10C328-715	.CABLE ASSY - V76823		2
	2-73222-7	.QUADRANT ASSY - RUDDER PEDAL BRAKE FWD LH		1

FIGURE AND INDEX NUMBER	GROUP	FLIGHT CONTROLS							CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FORWARD RUDDER PEDALS								
	PART NUMBER	1	2	3	4	5	6	7			NOMENCLATURE
129 -	2-73222-8	.QUADRANT ASSY - RUDDER PEDAL BRAKE FWD RH								1
-33	2-73222-9	..QUADRANT - LH								1
	2-73222-10	..QUADRANT - RH								1
-34	AN202KP218	..BEARING								1
-35	NAS670-131	.RING								2
-36	AN202KP218	.BEARING								2
-37	NAS427T28	.PIN								2
-000-										

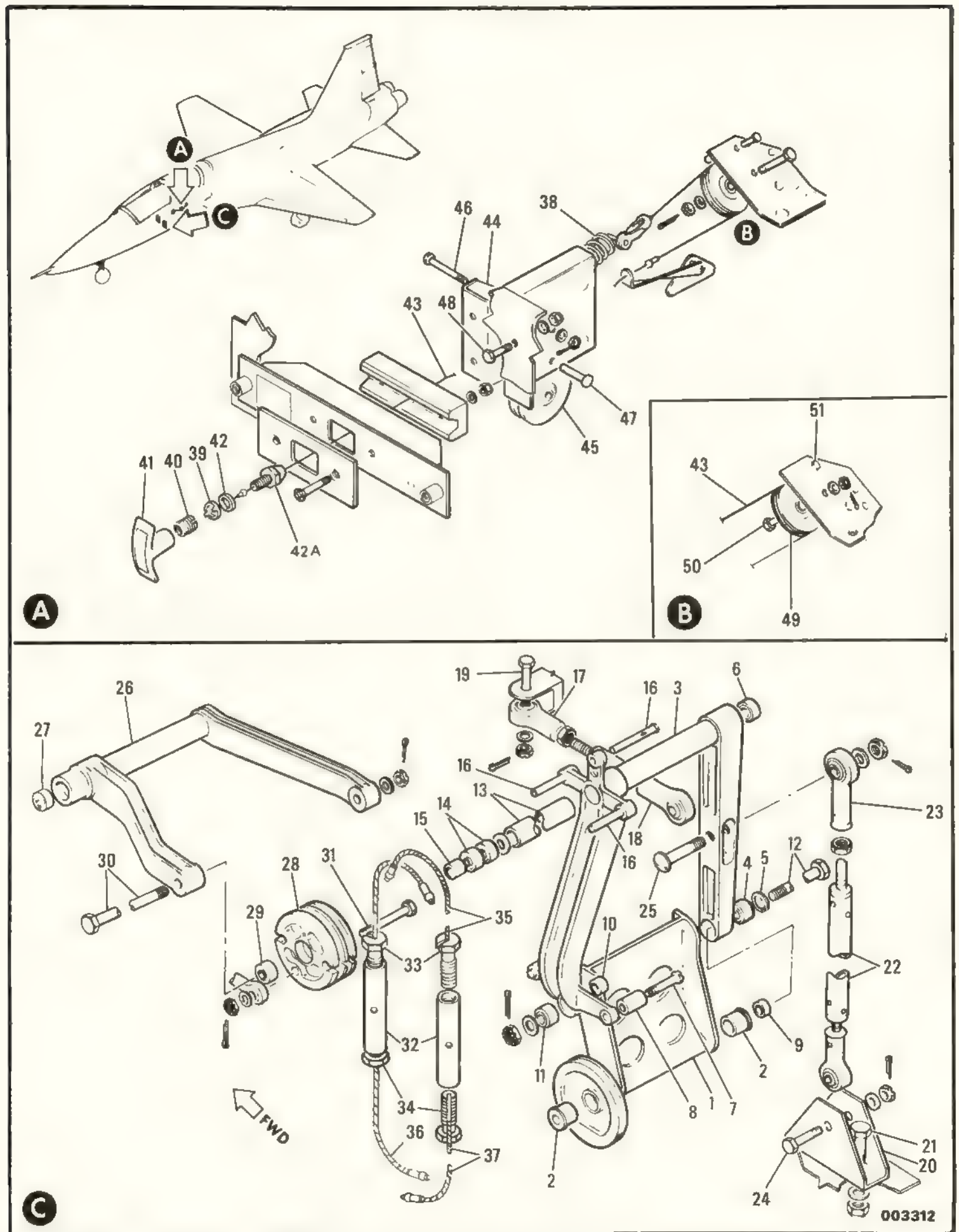


Figure 130 Rear Cockpit Rudder Pedals

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	REAR COCKPIT RUDDER PEDALS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
130 -	7-73302-501	PEDAL INSTL - REAR COCKPIT RUDDER (SEE FIG. 118)		NP
	2-73220-504	.PEDAL ASSY - RUDDER LH		1
	2-73220-503	.PEDAL ASSY - RUDDER RH		1
- 1	2-73220-14	..PEDAL - RUDDER LH		1
	2-73220-13	..PEDAL - RUDDER RH		1
- 2	2-73259-501	..BUSHING		2
	2-73219-1	.HANGER ASSY - RUDDER PEDAL		2
- 3	2-73219-1-5	..HANGER		1
- 4	AN201KP4A	..BEARING		1
	KR6-1	..WASHER - V99057		2
	L1236-1-5	..INSERT - V99057		2
- 5	NAS669-75	..RING		1
- 6	AN201KP6A	..BEARING		1
- 7	51B221-13	.BOLT - V76823		2
- 8	NAS43DD3-48	.SPACER		2
- 9	NAS43DD4-6	.SPACER		2
-10	NAS43DD4-17	.SPACER		2
-11	MS20201KP4A	.BEARING		2
-12	51B464-4-137	.BOLT - V76823		2
	AN960D416	.WASHER		2
	AN320-4	.NUT		2
	MS24665-134	.COTTER PIN		2
-13	NAS43DD6-495	.SPACER		2
	AN960D616	.WASHER (AS REQUIRED)		1
-14	MS20201KP6A	.BEARING		4
-15	NAS43DD6-24	.SPACER		2
-16	NAS427T18	.PIN		6
	2-73227-1	.ROD ASSY - CENTRE POST OPERATING		2
-17	RE3F4	..BEARING - V21335		1
	AN316-4R	..NUT		1
-18	2-73227-3	..TUBE ASSY		1
-19	51B464-3-11	.BOLT - V76823		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
-20	2-73235-1	.BRACKET - HANGER ATT		2
-21	51B464-3A4	.BOLT - V76823		4
	AN960D10	.WASHER		4
	MS21042L3	.NUT		4
	2-73226-1	.ROD ASSY - GUIDE		2
-22	2-73226-9	..ROD ASSY		1
	AN316-5R	..NUT		1
-23	RE4F5	..BEARING - V21335		1
-24	51B464-3-12	.BOLT - V76823		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
-25	AN24-32	.BOLT		2
	10W063-26D75	.WASHER - VM6823		2
	AN320-4	.NUT		2
	MS24665-134	.COTTER PIN		2
	2-73218-2	.ARM ASSY - COCKPIT RUDDER PEDAL HANGER LH		1
	2-73218-1	.ARM ASSY - COCKPIT RUDDER PEDAL HANGER RH		1
-26	2-73218-6	..ARM - LH		1
	2-73218-5	..ARM - RH		1
-27	AN201KP5A	..BEARING		1
	2-73221-1	.QUADRANT ASSY - REAR PEDAL BRAKE LH		1
	2-73221-2	.QUADRANT ASSY - REAR PEDAL BRAKE RH		1
-28	2-73221-5	..QUADRANT - LH		1
	2-73221-6	..QUADRANT - RH		1
-29	AN201KP6A	..BEARING		1
-30	51B464-6-179	.BOLT - V76823		2
	AN960D616	.WASHER		2

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	REAR COCKPIT RUDDER PEDALS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
130 -	AN320-6	.NUT		2
	MS24665-134	.COTTER PIN		2
-31	51B464-5-31	.BOLT - V76823		4
	AN960D516	.WASHER		4
	AN320-5	.NUT		4
	MS24665-134	.COTTER PIN		4
-32	2-73364-3	.BARREL - TURNBUCKLE NUT		4
-33	2-73365-3	.NUT - TURNBUCKLE		4
-34	2-73365-1	.NUT - TURNBUCKLE		4
-35	10C328-960	.CABLE ASSY - V76823		4
-36	10C328-805	.CABLE ASSY - V76823		2
-37	10C328-890	.CABLE ASSY - V76823		2
	3-73281-7	.ADJUSTING MECH INSTL - REAR COCKPIT RUDDER PEDAL		NP
-38	2-73264-1	..SPRING - HANDLE RETURN		1
	2-73243-1	..HANDLE ASSY - LOCK RELEASE		1
-39	KR7-1	...RING - V99057 (LOCK)		1
-40	L1247-1-6	...INSERT - V99057		1
-41	2-73243-5	...HANDLE		1
	2-00510-7	...MARKINGS		1
-42	10W006-28U50	..WASHER - V76823 (AS REQUIRED)		1
-42A	2-40806-5	N ..NUT (MODIFIED) OR		1
	6-40806-1	N ..NUT		1
-43	2-73242-503	C ..CABLE ASSY - LOCK RELEASE (POST SEO 61765)		1
	2-73242-501	C ..CABLE ASSY - LOCK RELEASE (PRE SEO 61765)		1
	3-73389-501	..BRACKET ASSY - PULLEY		1
-44	3-73389-11	...BRACKET ASSY		1
-45	MS20219A1	...PULLEY		1
-46	51B464-4-9	...BOLT - V76823		1
	AN960D416	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-47	NAS427K9	...PIN		1
-48	51B464-3A2	..BOLT - V76823		4
	AN960D10	..WASHER		4
	NAS679A3W	..NUT		4
-49	MS20219-2	..PULLEY		1
-50	51B464-4-13	..BOLT - V76823		1
	AN960D416	..WASHER		1
	AN320-4	..NUT		1
	AN380-2-3	..COTTER PIN		1
-51	NAS427T8	..PIN		3
(CONTINUED SEE FIG. 131)				

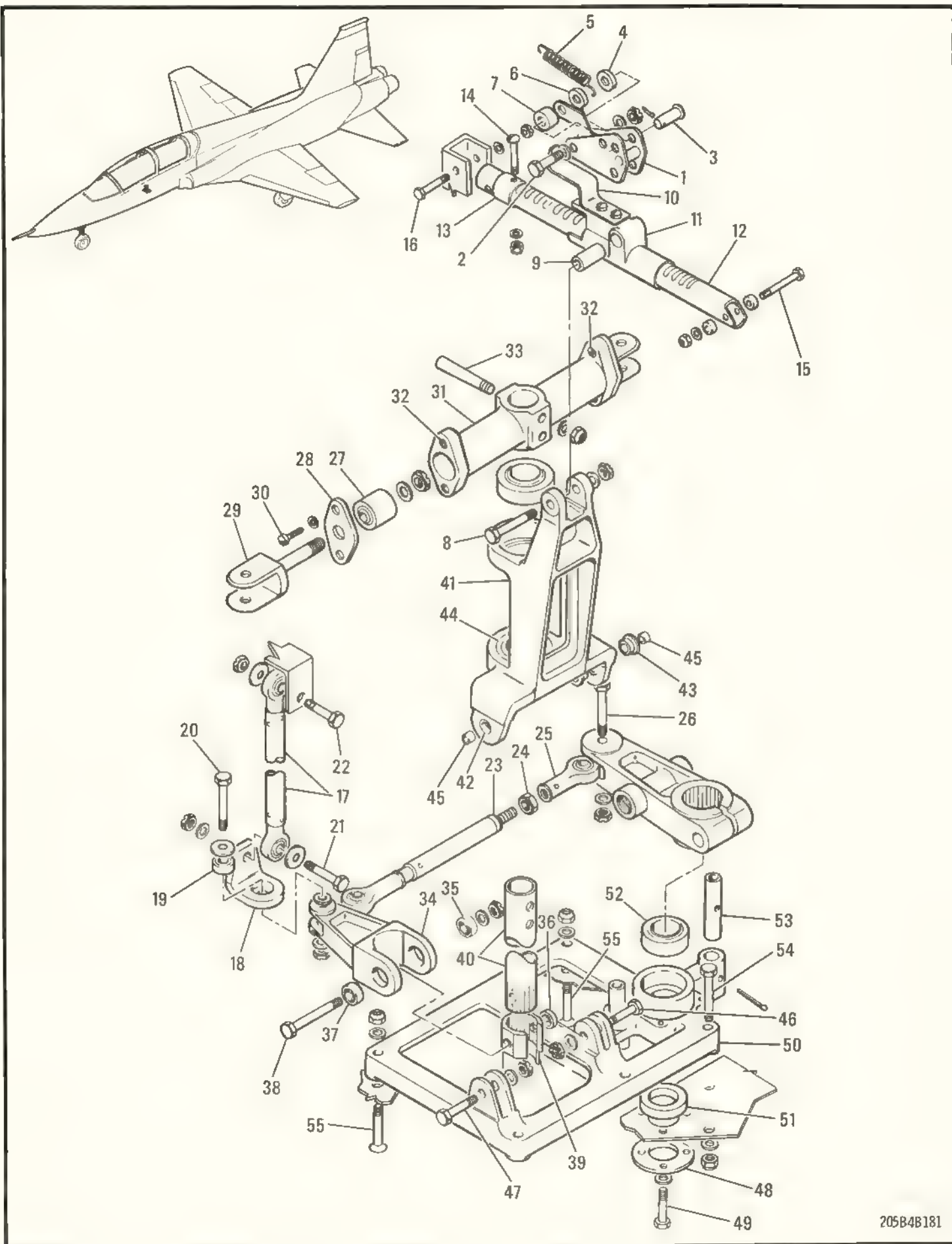
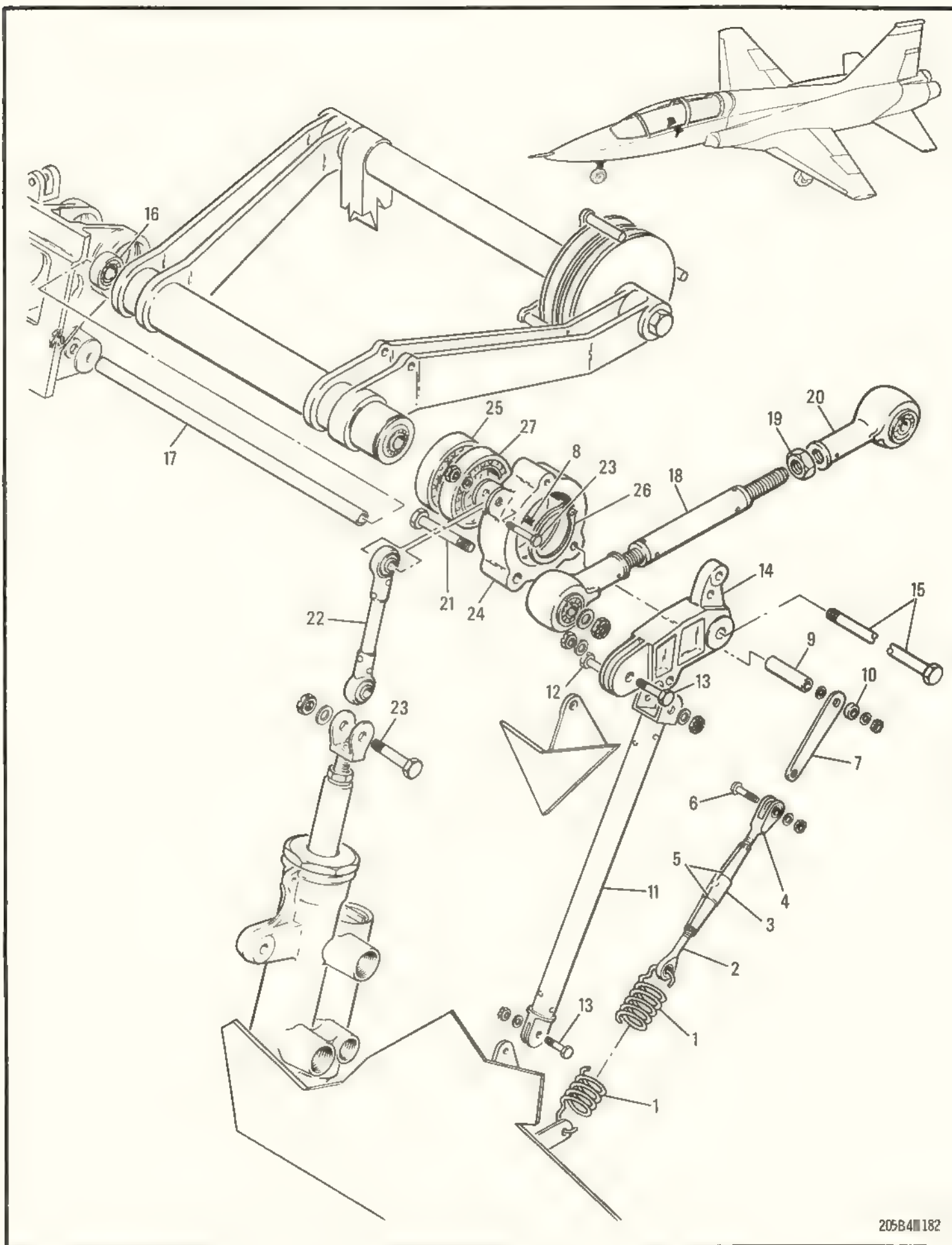


FIGURE 131 REAR COCKPIT RUDDER PEDALS

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	REAR COCKPIT RUDDER PEDALS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
131 -	7-73302-501	PEDAL INSTL - REAR COCKPIT RUDDER (SEE FIG. 130)		REF
	2-73241-1	.CRANK ASSY - RUDDER PEDAL ADJUSTING LOCK RELEASE		1
- 1	2-73241-5	..CRANK ASSY		1
- 2	51B464-4-17	..BOLT - V76823		1
	AN960D416L	..WASHER		1
	AN320-4	..NUT		1
	LOP380-2-12	..COTTER PIN - V76823		1
- 3	AN393-35	.PIN		1
- 4	NAS43DD3	.SPACER		1
- 5	2-73309-1	.SPRING - LOCK RELEASE		1
- 6	NAS43DD3-8	.SPACER		1
- 7	NAS43DD3-23	.SPACER		1
	MS24665-132	.COTTER PIN		1
- 8	51B464-4-29	.BOLT - V76823		1
	AN960D416	.WASHER		1
	AN320-4	.NUT		1
	MS24665-134	.COTTER PIN		1
- 9	70B124-112	.BUSHING - V76823		1
-10	2-73257-1	.CLIP - LOCK RELEASE SPRING		1
	AN501A10-8	.SCREW		2
	AN960D10	.WASHER		2
-11	2-73240-1	.GUIDE - LOCK ROD		1
	2-73239-19	.ROD ASSY - ADJUSTING LOCK ROD		1
-12	2-73239-5	..ROD		1
-13	2-73239-17	..SPACER		1
-14	NAS1633-13	..BOLT		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
-15	51B464-3A15	.BOLT - V76823		1
	NAS43DD3-10	.SPACER		2
	AN960D10	.WASHER		1
	MS21042L3	.NUT		1
-16	51B464-4-14	.BOLT - V76823		1
	AN960D416	.WASHER		1
	AN320-4	.NUT		1
	MS24665-134	.COTTER PIN		1
-17	2-73391-1	.ROD ASSY - CENTRE POST GUIDE		1
	2-73391-13	..ROD ASSY		2
	RE3H5	...BEARING - V21335		1
	2-73357-1	.SWIVEL ASSY - CENTRE POST ARM GUIDE		1
-18	2-73357-3	..BRACKET		1
-19	AN201KP3A	..BEARING		1
-20	51B464-3-21	.BOLT - V76823		1
	10W032-20D75	.WASHER - V76823		1
	AN960D10	.WASHER		2
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
-21	51B464-3-12	.BOLT - V76823		1
	10W032-20D75	.WASHER - V76823		1
	AN960D10	.WASHER		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
-22	51B464-3-8	.BOLT - V76823		1
	10W032-20D75	.WASHER - V76823		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
	2-73250-1	.ROD ASSY - QUADRANT OPERATING INTERCONNECT CABLE		1
-23	2-73250-3	..ROD ASSY		1
-24	AN316R	..NUT		1
-25	RE3F4	..BEARING - V21335 (ROD END)		1
-26	51B464-3-15	.BOLT - V76823		1

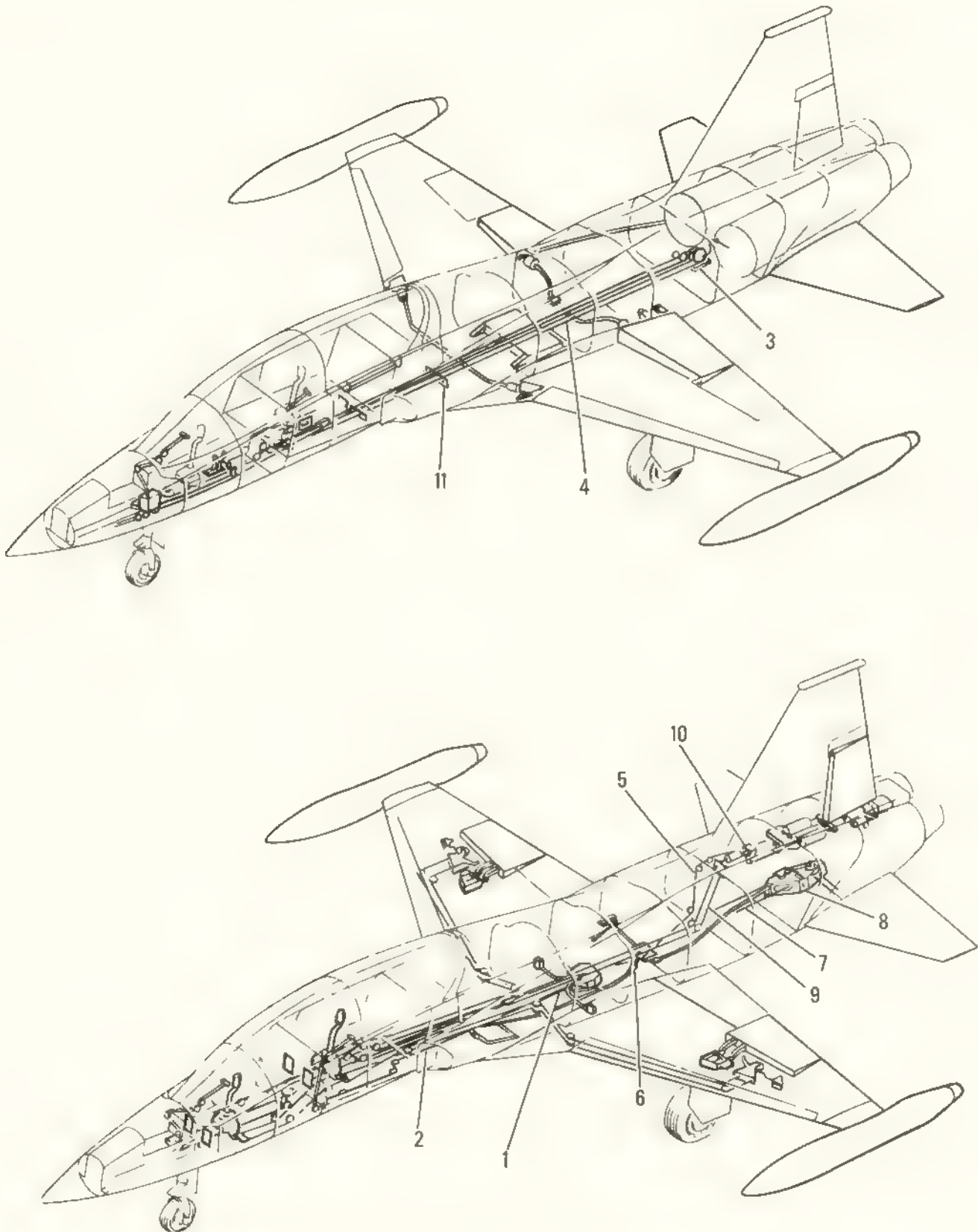
FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	REAR COCKPIT RUDDER PEDALS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
131 -	AN960D10	.WASHER		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
	2-73211-1	.POST ASSY - RUDDER PEDAL CENTRE		1
	2-73211-3	..CLEVIS ASSY		2
-27	DW5	...BEARING - V21335		1
-28	2-73379-1	...RETAINER		1
-29	2-73217-3	...CLEVIS		1
	AN960C516	...WASHER		1
	AN320C5	...NUT		1
	AN381-2-14	...COTTER PIN		1
-30	AN501A10-8	..SCREW		4
	AN960D10L	..WASHER		4
	2-73212-1	..ARM ASSY		1
-31	2-73212-5	...ARM		1
-32	1191-3CN X .380	...INSERT - V91767		4
-33	AN386-2-12A	..PIN		2
	AN975-3	..WASHER		2
	NAS679A3W	..NUT		2
	2-73211-5	..POST ASSY - CENTRE		1
	2-73216-1	...ARM ASSY		1
-34	2-73216-5	....ARM		1
-35	AN201KP5A	....BEARING		1
-36	NAS43-5-8	...SPACER		1
-37	AN201KP5A	...BEARING		1
-38	51B464-5-34	...BOLT - V76823		1
	AN960C516	...WASHER		1
	AN320C5	...NUT		1
	AN381-2-14	...COTTER PIN		1
	2-73211-7	...COLLAR ASSY		1
-39	2-73368-1	...COLLAR		1
-40	2-73214-1	....POST - CENTRE		1
	2-73215-1	..HOUSING ASSY - CENTRE POST		1
-41	2-73215-5	...HOUSING		1
-42	S404-3	...BEARING - V08393		1
-43	2-73260-1	...BUSHING		2
-44	AN201KP16A	...BEARING		2
-45	70B123-43	.BUSHING - V76823		2
-46	51B464-3-17	.BOLT - V76823		1
-47	51B464-3-13	.BOLT - V76823		1
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
	2-73395-1	.SUPPORT INSTL - PEDAL MECH		NP
-48	2-73370-1	..RING - SUPPORT		1
-49	AN73A5	..BOLT		4
	AN960D10	..WASHER		4
	2-73316-1	..SUPPORT ASSY - PEDAL MECH		1
-50	2-73316-5	...SUPPORT		1
-51	1481M1	...SEAL - V11678		1
-52	DT16A	...BEARING - V77896 (I/W MS28915-16C)		1
	MS28915-16C	...BEARING		1
-53	NAS75-6-215	...BUSHING		2
	AN381-3-18	...COTTER PIN		2
-54	51B464-3A17	..BOLT - V76823		3
-55	51B333-16	..BOLT - V76823		2
	AN960D10	..WASHER		5
	NAS679A3W	..NUT		5
(CONTINUED SEE FIG. 132)				



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FIGURE 132 REAR COCKPIT RUDDER PEDALS

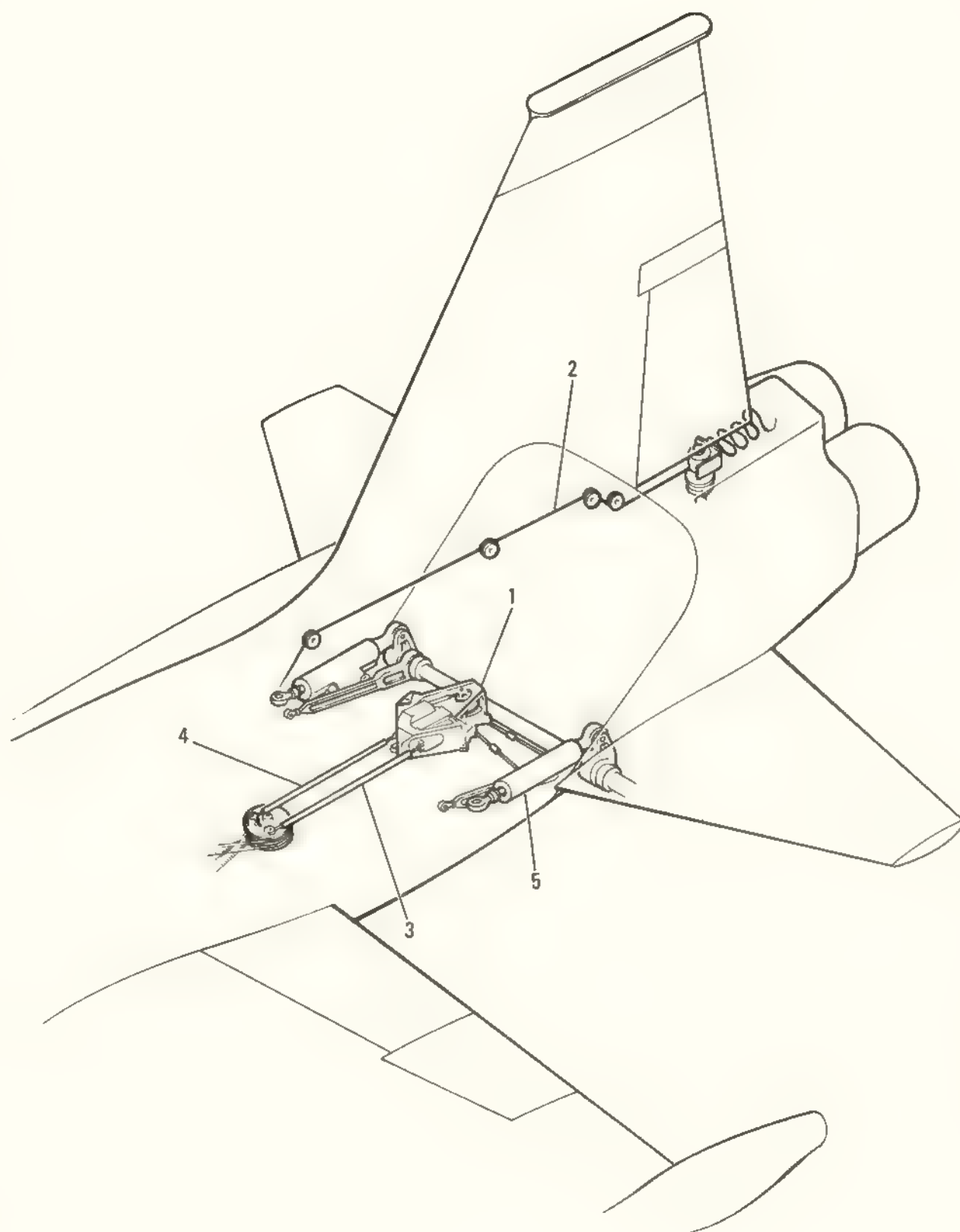
FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	REAR COCKPIT RUDDER PEDALS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
132 -	7-73302-501	PEDAL INSTL - REAR COCKPIT RUDDER (SEE FIG. 130)		REF
- 1	2-73229-1	.SPRING - PEDAL RETURN		2
- 2	NAS647-8RS	.EYE BOLT		2
- 3	NAS649B8S	.BODY		2
- 4	NAS645-8LS	.CLEVIS		2
- 5	NAS651-16S	.CLIP		4
- 6	NAS1633-4	.SCREW		2
	AN960D10	.WASHER		2
	AN320-3	.NUT		2
	MS24665-132	.COTTER PIN		2
- 7	2-73230-3	.LINK - PEDAL BRAKE RETURN SPRING		2
- 8	51B464-4-38	.BOLT - V76823		2
- 9	NAS43DD4-84	.SPACER		2
-10	NAS43DD4-6	.SPACER		2
	AN960D416	.WASHER		4
	AN320-4	.NUT		2
	MS24665-134	.COTTER PIN		2
-11	2-73373-1	.SUPPORT ASSY - ATT FITTING		2
-12	51B464-3-14	.BOLT - V76823		2
-13	51B464-3-7	.BOLT - V76823		4
	AN960D10	.WASHER		6
	AN320-3	.NUT		6
	MS24665-132	.COTTER PIN		6
-14	2-73371-1	.SUPPORT - HANGER ARM LH		1
	2-73371-2	.SUPPORT - HANGER ARM RH		1
-15	51B464-5-168	.BOLT - V76823		2
	AN960D516	.WASHER		2
	AN320-5	.NUT		2
	MS24665-134	.COTTER PIN		2
-16	AN201KP5A	.BEARING		2
-17	NAS43DD5-563	.SPACER		2
	2-73224-1	.ROD ASSY - BRAKE QUADRANT		2
-18	2-73224-7	.ROD ASSY		1
-19	AN316-5R	.NUT		1
-20	RE5F5	.BEARING - V21335		1
-21	51B464-5-31	.BOLT - V76823		2
	AN960D516	.WASHER		2
	AN320-5	.NUT		2
	MS24665-134	.COTTER PIN		2
-22	6-73224-1	.ROD ASSY - CYLINDER OPERATING		2
-23	51B464-3-11	.BOLT - V76823		4
	AN960D10	.WASHER		4
	AN320-3	.NUT		4
	MS24665-132	.COTTER PIN		4
	6-73222-1	.CRANK ASSY - CYLINDER OPERATING LH		1
	6-73222-2	.CRANK ASSY - CYLINDER OPERATING RH		1
-24	6-73222-11	.CRANK - LH		1
	6-73222-12	.CRANK - RH		1
-25	AN202KP21B	.BEARING		1
-26	NAS670-131	.RING - RETAINING		2
-27	AN202KP21B	.BEARING		2
		-000-		



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Figure 133 Center Fuselage Flight Controls

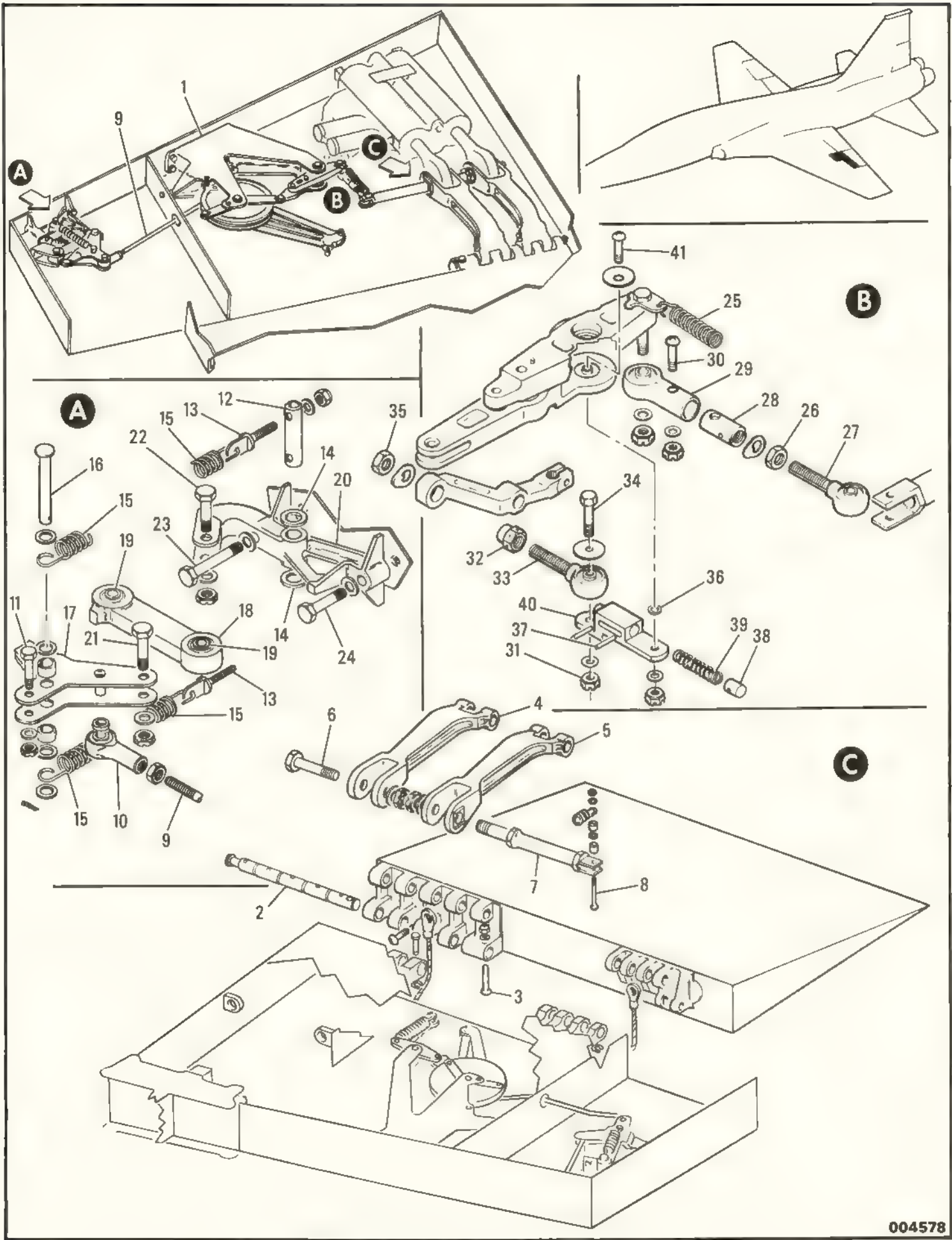
FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS				CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		CENTRE FUSELAGE FLIGHT CONTROLS					
	PART NUMBER		1 2 3 4 5 6 7	NOMENCLATURE				
133 -	9-73100-501			FLIGHT CONTROLS INSTL - CENTRE FUSELAGE (SEE SECTION 3)			NP	
- 1	6-40803-1			.OPERATING MECH INSTL - M/LDG/GR ALTERNATE RELEASE (SEE SECTION 4)			REF	
- 2	6-40801-5			.CABLE INSTL - M/LDG/GR ALTERNATE RELEASE (SEE SECTION 4)			REF	
- 3	8-50890-1			.QUADRANT INSTL - THROTTLE CTL FUS STA 461 (SEE SECTION 5)			REF	
	N-9-50781-C9	N		.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 5)		A	REF	
	9-50781-C9	N		.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 5)		B	REF	
- 4	9-50781-3	C		.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 5)		C	REF	
- 5	6-40805-509	C		.CABLE INSTL - DRAG CHUTE CONTROL (SEE SECTION 18)			REF	
- 6	6-73500-503			.CONTROL INSTL - FLAP & SPEED BRAKE TO HORIZONTAL TAIL (SEE FIG. 141)			REF	
- 7	6-73001-C13	N		.CABLE INSTL - HORIZONTAL TAIL (SEE FIG. 142)		A & B	REF	
	6-73001-9	C		.CABLE INSTL - HORIZONTAL TAIL (SEE FIG. 142)		C	REF	
- 8	6-73105-7			.OPERATING MECH INSTL - HORIZONTAL TAIL (SEE FIG. 143)			REF	
	N-9-73201-C17	N		.CABLE INSTL - RUDDER (SEE FIG. 147)		A	REF	
	9-73201-C17	N		.CABLE INSTL - RUDDER (SEE FIG. 147)		B	REF	
- 9	9-73201-3	C		.CABLE INSTL - RUDDER (SEE FIG. 147)		C	REF	
-10	2-73305-507			.OPERATING MECH INSTL - RUDDER (SEE FIG. 149)			REF	
-11	6-73756-13			.FAIRLEAD INSTL - CENTRE FUSELAGE CONTROL CABLE (SEE FIG. 151)			REF	
				-000-				
	FOR "A" READ:			POST SEO 61765				
	FOR "B" READ:			PRE SEO 61765 AND POST SEO 61139				
	FOR "C" READ:			PRE SEO 61139				



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FIGURE 134 REAR FUSELAGE FLIGHT CONTROLS

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	CENTRE FUSELAGE FLIGHT CONTROLS					
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE				
134 -	6-73200-501			FLIGHT CONTROLS INSTL - REAR FUSELAGE (SEE SECTION 3)		NP	
- 1	3-73431-1			.SWITCH INSTL - HORIZONTAL STABILIZER ARTIFICIAL FEEL (SEE SECTION 13)		REF	
- 2	6-40805-511	N		.CABLE INSTL - DRAG CHUTE CONTROL (SEE SECTION 18)		REF	
- 3	2-73422-501			.QUADRANT INSTL - HORIZONTAL STABILIZER VALVE OPERATING LH (SEE FIG. 142)		REF	
- 4	2-73422-502			.QUADRANT INSTL - HORIZONTAL STABILIZER VALVE OPERATING RH (SEE FIG. 142)		REF	
- 5	6-73105-11			.OPERATING MECH INSTL - HORIZONTAL TAIL (SEE FIG. 144)		REF	
				-000-			

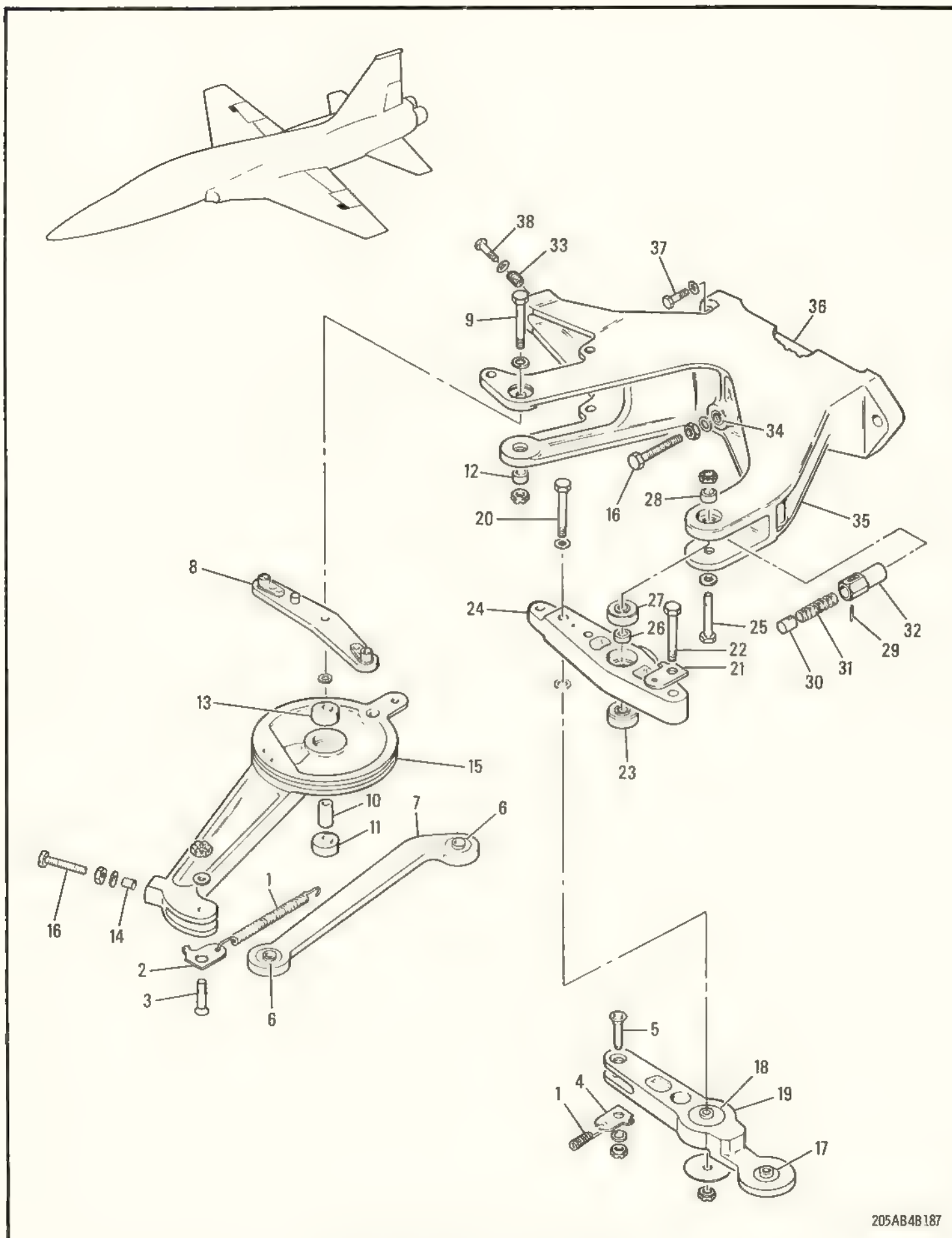


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Figure 135 Wing Flight Controls

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		WING FLIGHT CONTROLS			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
135 -	6-74000-505			WING CONTROLS INSTL - (SEE SECTION 1)		NP
- 1	7-74001-3			.CABLE INSTL - AILERON CONTROL (SEE FIG. 138)		REF
	2-74105-513			.OPERATING MECH INSTL - AILERON PORT		NP
	2-74105-514			.OPERATING MECH INSTL - AILERON STBD		NP
- 2	2-74187-501			..PIN ASSY - AILERON OPERATING MECH SURFACE DRIVE ROD CLEVIS		1
	2-74187-9			...PIN		1
	NAS516-1			...FITTING		1
- 3	51B333-13			..BOLT - V76823		1
	AN960C10			..WASHER		1
	MS21042L3			..NUT		1
- 4	2-74164-1			..ROD - SURFACE DRIVE		1
- 5	2-74164-3			..ROD - SURFACE DRIVE		1
- 6	51B464-8-27			..BOLT - V76823		1
	AN960C816			..WASHER		1
	AN320-8			..NUT		1
	AN380-3-4			..COTTER PIN		1
- 7	2-74159-1			..BEAM - SURFACE FOLLOW UP		1
	AN960C816			..WASHER		1
	AN320-8			..NUT		1
	AN380-3-4			..COTTER PIN		1
- 8	51B221-21H			..BOLT - V76823		1
	NAS43-3-22			..SPACER		1
	NAS43-3-8			..SPACER		1
	AN960C10L			..WASHER		2
	AN320-3			..NUT		1
	AN380-2-3			..COTTER PIN		1
- 9	3-74193-13			..ROD ASSY - CENTRING PUSH		1
	3-74193-11			...ROD ASSY		1
	AN200KS3L			...BEARING		1
	51B333-10H			..BOLT - V76823		1
	AN960D10			..WASHER		1
	AN960C10L			..WASHER		1
	10W032-20C75			..WASHER - V76823		1
	AN320-3			..NUT		1
	AN380-2-3			..COTTER PIN		1
-10	REB3N			..ROD END - V21335		1
	AN316-4R			..NUT		1
-11	51B464-3-11			..BOLT - V76823		1
	NAS43DD3-8			..SPACER		1
	AN960D10L			..WASHER		1
	AN320-3			..NUT		1
	AN380-2-3			..COTTER PIN		1
	2-74188-501			..CENTRING MECH ASSY - AILERON		1
-12	2-74169-1			...SHAFT		1
-13	AN42B7A			...EYE BOLT		2
	AN960C10			...WASHER		2
	MS21042L3			...NUT		2
-14	AN960C616L			...WASHER		2
-15	2-74192-1			...SPRING		2
-16	MS20392-4-47			...PIN		1
	NAS43DD5-16			...SPACER		2
	AN960C516L			...WASHER		4
	MS24665-283			...COTTER PIN		1
-17	6-74189-1			...LEVER ASSY		1
	2-74191-1			...LINK ASSY		1
-18	2-74191-5			....LINK		1
-19	DW4K2			....BEARING - V21335		2
-20	6-74190-5	N		...SUPPORT (POST SEO 61880)		1
	7374247-03	N		...SUPPORT (REF SEO 51681) (I/W 6-74190-5)		1
	6-74190-1	N		...SUPPORT (PRE SEO 61880)		1
-21	51B464-4-11			...BOLT - V76823		1
-22	51B464-4-12			...BOLT - V76823		1
	AN960D416			...WASHER		2
	AN320-4			...NUT		2

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		WING FLIGHT CONTROLS			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
135 -	MS24665-134		...	COTTER PIN		2
-23	NAS1304-18		...	BOLT		1
	AN960D416		...	WASHER		1
-24	NAS1304-10		..	BOLT		1
	AN960D416		..	WASHER		1
-25	2-74196-1		..	SPRING		1
-26	NAS509-5		..	NUT		1
	NAS513-5		..	WASHER		1
-27	2-74198-1		..	ROD END		1
-28	2-74199-1		..	SLEEVE		1
-29	2-74197-1		..	ROD END		1
-30	51B221-11H		..	BOLT - V76823		1
	AN960C10L		..	WASHER		1
	AN320-3		..	NUT		1
	AN380-2-3		..	COTTER PIN		1
	10W032-27C75		..	WASHER - V76823		1
-31	AN320-4		..	NUT		1
	AN380-2-3		..	COTTER PIN		1
-32	2-74181-1		..	BUSHING		1
-33	RA3M5		..	ROD END - V21335		1
-34	51B464-3-12		..	BOLT - V76823		1
	10W063-20C75		..	WASHER - V76823		1
	AN960D10L		..	WASHER - (UNDER NUT)		1
	AN320-3		..	NUT		1
	AN380-2-3		..	COTTER PIN		1
-35	NAS509-5		..	NUT		1
	NAS513-5		..	WASHER		1
	2-74176-1		..	ROD ASSY - VALVE PUSH		1
-36	NAS43DD3-4		...	SPACER		1
-37	NAS561P2-10		...	PIN		2
-38	2-74175-1		...	PLUNGER		2
-39	2-74178-1		...	SPRING		1
-40	2-74194-1		...	ROD - VALVE PUSH		1
-41	51B221-9H		..	BOLT - V76823		1
	2-74170-1		..	WASHER		1
	AN960D10		..	WASHER		1
	AN320-3		..	NUT		1
	AN380-2-3		..	COTTER PIN		1
(CONTINUED SEE FIG. 134)						

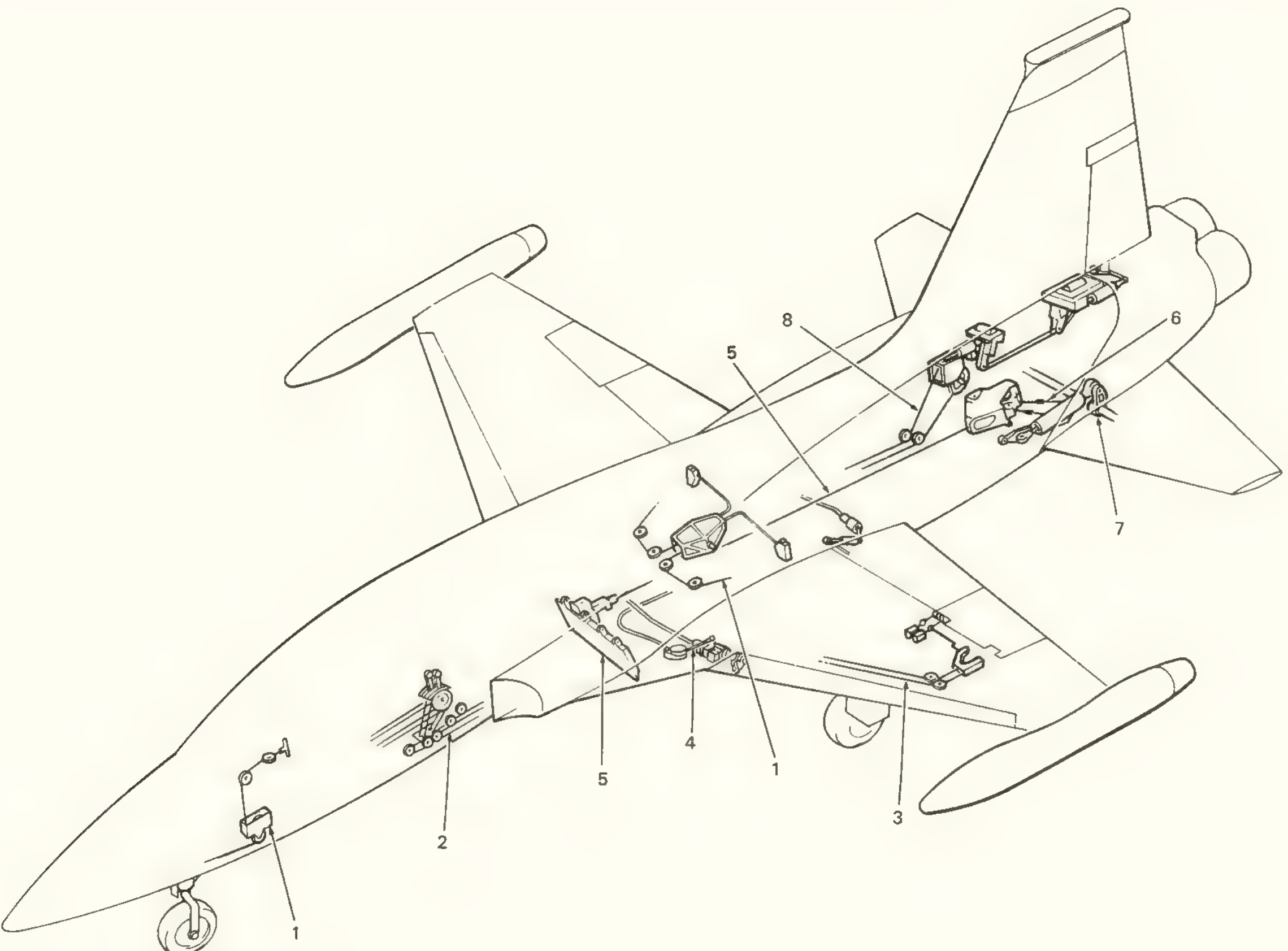


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FIGURE 136 WING FLIGHT CONTROLS

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	WING FLIGHT CONTROLS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
136 -	6-74000-505	WING CONTROLS INSTL - (SEE FIG. 135)		REF
	2-74105-513	.OPERATING MECH INSTL - AILERON PORT (SEE FIG. 133)		REF
	2-74105-514	.OPERATING MECH INSTL - AILERON STBD (SEE FIG. 133)		REF
	2-74152-509	..OPERATING MECH ASSY - AILERON PORT		1
	2-74152-510	..OPERATING MECH ASSY - AILERON STBD		1
- 1	2-74179-1	...SPRING		1
- 2	2-74185-5	...CLIP - PORT		1
	2-74185-6	...CLIP - STBD		1
- 3	51B333-10H	...BOLT - V76823		1
	AN960D10L	...WASHER		1
	AN320-3	...NUT		1
	AN381-2-10	...COTTER PIN		1
- 4	2-74185-3	...CLIP - PORT		1
	2-74185-4	...CLIP - STBD		1
- 5	51B333-9H	...BOLT - V76823		1
	AN960C10	...WASHER		1
	AN320-3	...NUT		1
	AN381-2-10	...COTTER PIN		1
	2-74155-501	...LINK ASSY		1
- 6	AN200KS3L	....BEARING		2
- 7	2-74155-3	....LINK		1
- 8	6-74180-1	...SUPPORT ASSY - QUADRANT GUARD PIN PORT		1
	6-74180-2	...SUPPORT ASSY - QUADRANT GUARD PIN STBD		1
- 9	51B464-3-27	...BOLT - V76823		1
	AN960D10L	...WASHER		1
-10	NAS43-3-38	...SPACER		1
-11	AN201KP3A	...BEARING		1
-12	70B123-17	...BUSHING - V76823		1
	AN320-3	...NUT		1
	AN381-2-10	...COTTER PIN		1
	6-74154-501	...QUADRANT ASSY - PORT		1
	6-74154-502	...QUADRANT ASSY - STBD		1
-13	AN201KP3A	....BEARING		1
-14	NAS1222-3E	....INSERT		1
-15	6-74154-13	....QUADRANT - PORT		1
	6-74154-14	....QUADRANT - STBD		1
-16	NAS428-3-13	...BOLT		2
	AN960D10L	...WASHER		2
	AN345-10	...NUT		2
	2-74156-501	...BEAM ASSY - VALVE WALKING		1
-17	AN200KS3L	....BEARING		1
-18	AN207DPP4	....BEARING		1
-19	2-74156-7	....BEAM		1
-20	51B464-4-22	...BOLT - V76823 (WHEN EXHAUSTED USE 51B464-4-23)		1
	51B464-4-23	...BOLT		1
	AN960D416L	...WASHER		1
	AN960D416	...WASHER		1
	AN970-4	...WASHER		1
	AN320-4	...NUT		1
	AN381-2-12	...COTTER PIN		1
	3-74157-1	...ARM ASSY - FOLLOW UP PORT		1
	3-74157-2	...ARM ASSY - FOLLOW UP STBD		1
-21	2-74185-1	....CLIP - PORT		1
	2-74185-2	....CLIP - STBD		1
-22	51B464-4-21	...BOLT - V76823		1
-23	MS20201KP4A	....BEARING		1
-24	3-74157-3	....ARM - PORT		1
	3-74157-4	....ARM - STBD		1
-25	51B464-4-15	...BOLT - V76823		1
	AN960D416L	...WASHER		1
-26	NAS43-4-8	...SPACER		1
-27	AN201KP4A	...BEARING		1
-28	70B124-17	...BUSHING - V76823		1

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	WING FLIGHT CONTROLS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
136 -	AN320-4	...NUT		1
	AN381-2-12	...COTTER PIN		1
	2-74172-1	...CARTRIDGE ASSY - ANTI-BACKLASH SPRING		1
-29	NAS561P2-7	....PIN		1
-30	2-74175-1	....PLUNGER		1
-31	2-74174-1	....SPRING		1
-32	2-74173-1	....CARTRIDGE		1
	6-74153-1	...SUPPORT ASSY - PORT		1
	6-74153-2	...SUPPORT ASSY - STBD		1
-33	NAS1222-4D	....INSERT		1
-34	NAS1222-3E	....INSERT		1
-35	6-74153-11	....SUPPORT - PORT		1
	6-74153-12	....SUPPORT - STBD		1
-36	6-74160-1	...BLOCK - FILLER PORT		1
	6-74160-2	...BLOCK - FILLER STBD		1
-37	NAS1304-8	..BOLT		3
	AN960D416	..WASHER		3
-38	NAS1304-2	..BOLT		1
	AN960D416	..WASHER		1
	10W006-28U75	..WASHER - V76823 (AS REQUIRED)		1
		-000-		



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Figure 137 Mechanical Flight Controls

FIGURE AND INDEX NUMBER	GROUP	FLIGHT CONTROLS							CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	MECHANICAL FLIGHT CONTROLS								
	PART NUMBER	1	2	3	4	5	6	7			NOMENCLATURE
137 -	8-73300-503	FLIGHT CONTROLS INSTL - MECHANICAL (SEE FIG. 1)								NP
- 1	7-40801-1	.CABLE INSTL - LANDING GEAR ALTERNATE RELEASE (SEE SECTION 4)								REF
- 2	9-50781-5	.CABLE INSTL - THROTTLE CONTROL (SEE SECTION 5)								REF
- 3	7-74001-5	.CABLE INSTL - AILERON CONTROL (SEE FIG. 138)								REF
- 4	8-74200-1	.FLAP CONTROL SYS INSTL - LE & TE (SEE FIG. 139)								REF
- 5	6-73500-3	.CONTROL INSTL - FLAP & SPEED BRAKE TO HORIZONTAL TAIL (SEE FIG. 141)								REF
- 6	6-73001-5	.CABLE INSTL - HORIZONTAL TAIL CONTROL (SEE FIG. 142)								REF
- 7	6-73105-3	.MECH INSTL - HORIZONTAL TAIL OPERATING (SEE FIG. 145)								REF
- 8	9-73201-5	.CABLE INSTL - RUDDER (SEE FIG. 147)								REF
		-000-								

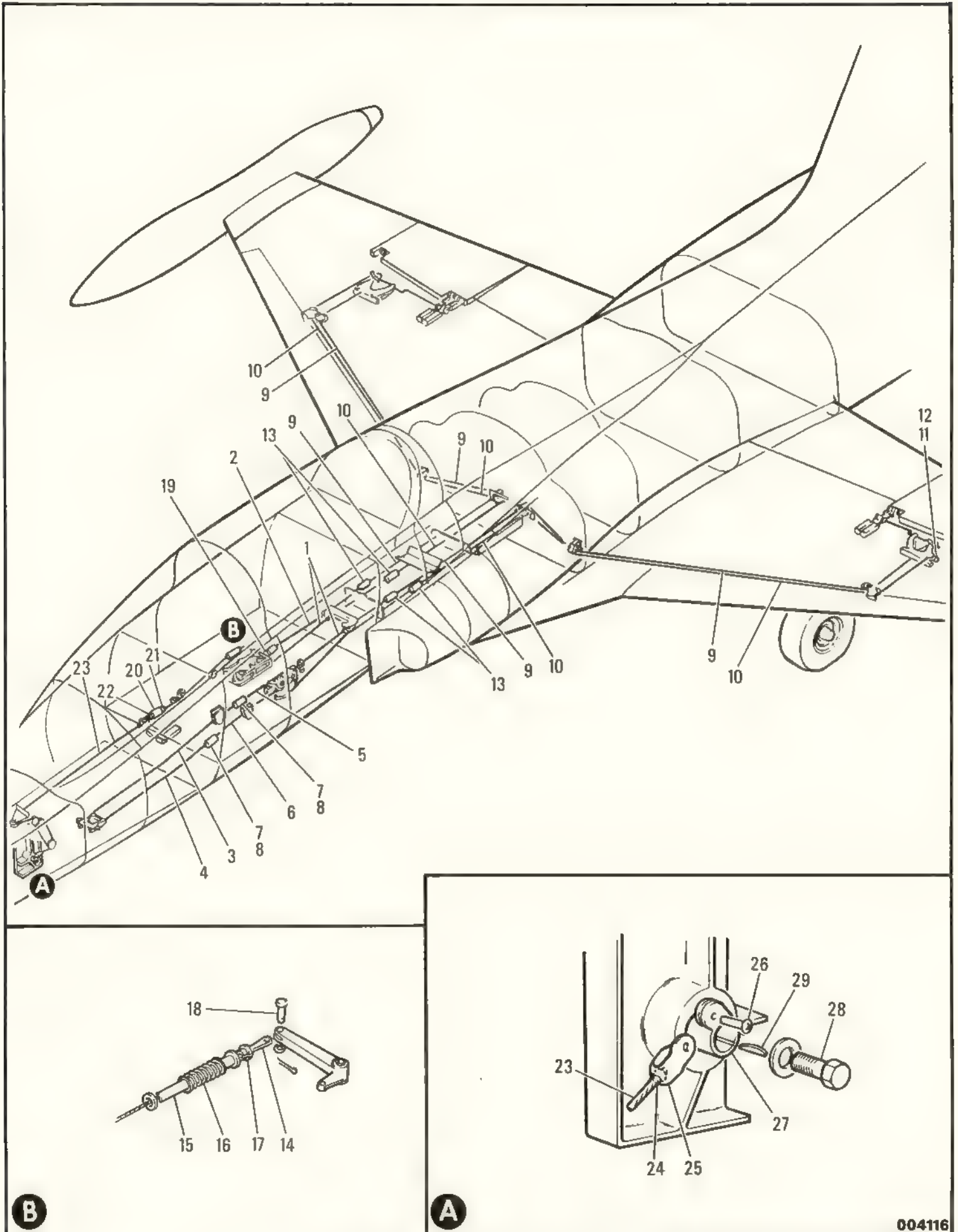


Figure 138 Aileron Control Cables

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	AILERON CONTROL CABLES		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
138 -	N-7-74001-C31	CABLES INSTL - AILERON CONTROL (SEE FIG. 118)	A	NP
	7-74001-C31	CABLE INSTL - AILERON CONTROL (SEE FIG. 118)	B	NP
	7-74001-1	CABLE INSTL - AILERON CONTROL (SEE FIG. 118)	C	NP
- 1	52C175C8135	C	A	2
	7-74001-C27	.CABLE ASSY - AILERON CONTROL (E/T 52C125C8125)	B	2
	7-74001-11	.CABLE ASSY - AILERON CONTROL (E/T 10C125C8125)	C	2
- 2	52C175C6820	C	A	2
	7-74001-C29	.CABLE ASSY - AILERON CONTROL (E/T 52C125C6810)	B	2
	7-74001-15	.CABLE ASSY - AILERON CONTROL (E/T 10C125C6810)	C	2
- 3	52C225C5150	.CABLE ASSY - AILERON CONTROL	A	1
	52C225C5140	.CABLE ASSY - AILERON CONTROL	B	1
	10C225NC5140	.CABLE ASSY - AILERON CONTROL	C	1
- 4	52C225C4470	.CABLE ASSY - AILERON CONTROL	A	1
	52C225C4460	.CABLE ASSY - AILERON CONTROL	B	1
	10C225NC4460	.CABLE ASSY - AILERON CONTROL	C	1
- 5	52C224C1790	.CABLE ASSY - AILERON CONTROL	A, B	1
	10C224NC1790	.CABLE ASSY - AILERON CONTROL	C	1
- 6	52C224C2360	.CABLE ASSY - AILERON CONTROL	A, B	1
	10C224NC2360	.CABLE ASSY - AILERON CONTROL	C	1
- 7	NAS651-16S	.CLIP		2
- 8	NAS649B16S	.BARREL		2
	7-74001-3	CABLE INSTL - AILERON CONTROL (SEE FIG. 135)		NP
- 9	10C124C15086	.CABLE ASSY - AILERON CONTROL (E/T 7-74001-7 AND 6-74001-7)		2
-10	10C124C13940	.CABLE ASSY - AILERON CONTROL (E/T 7-74001-13 AND 6-74001-13)		2
-11	AN501-10-12	.SCREW		4
-12	NAS43-3-18	.SPACER		4
	7-74001-5	CABLE INSTL - AILERON CONTROL (SEE FIG. 137)		NP
-13	D7-2001-2-1A	.COUPLING - V45402 (QUICK DISCONNECT)		4
	7-74001-19	CABLE INSTL - AILERON CONTROL (SEE FIG. 118)		NP
-14	7-74001-21	.CABLE ASSY - AILERON CONTROL		1
-15	7-74196-1	.GUIDE		1
-16	7-74197-1	.SPRING		1
-17	7-74195-1	.BUSHING		1
-18	MS20392-2C11	.PIN		1
	AN960D10L	.WASHER		1
	10P380-2-8	.COTTER PIN - V76823		1
-19	NAS43DD8-126	.SPACER		1
	AN960D8	.WASHER		2
-20	75B101	.BARREL - V76823 (TURNBUCKLE)		1
-21	76P101L	.PLUG - V76823 (TURNBUCKLE)		1
-22	76P101R	.PLUG - V76823 (TURNBUCKLE)		1
	9-73201-1	CABLE INSTL - RUDDER (SEE FIG. 147)		REF
	3-74307-501	.CABLE ASSY - TRAVEL LIMITER (AILERON)		1
-23	3-74307-5	.CABLE		1
-24	MS20664C2	.BALL END		2
-25	RA2482-2	.TERMINAL - V80097		1
-26	NAS1633-5D	.SCREW		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS				CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		AILERON CONTROL CABLES					
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE					
138 -27	3-74312-1		.CRANK					1
-28	NAS1304-1H		.BOLT					1
	10W032-27C75		.WASHER - V76823					1
-29	MS35756-2		.KEY					1
						-000-		
	FOR "A" READ:		POST SEO 61765					
	FOR "B" READ:		PRE SEO 61765 AND POST SEO 61139					
	FOR "C" READ:		PRE SEO 61139					

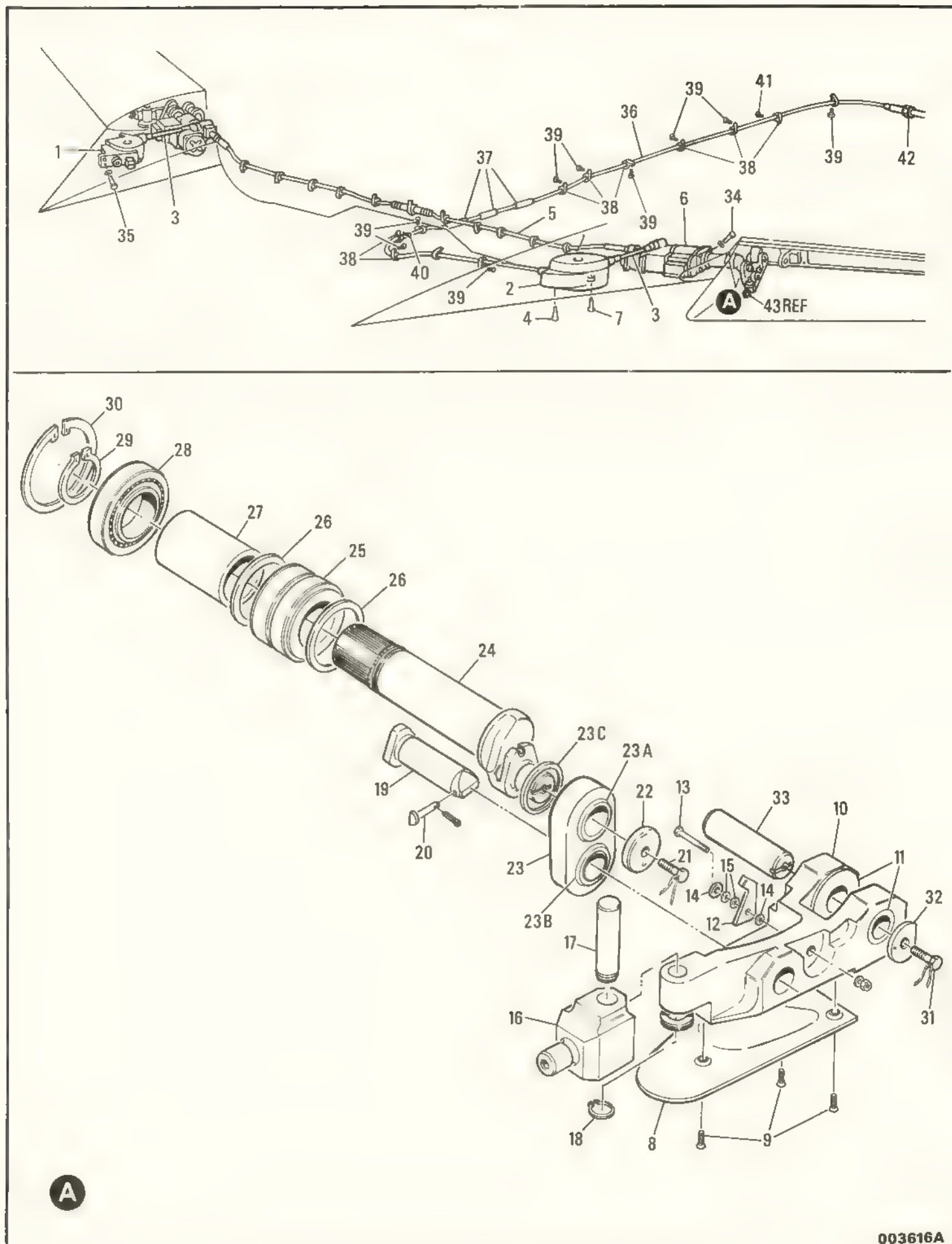
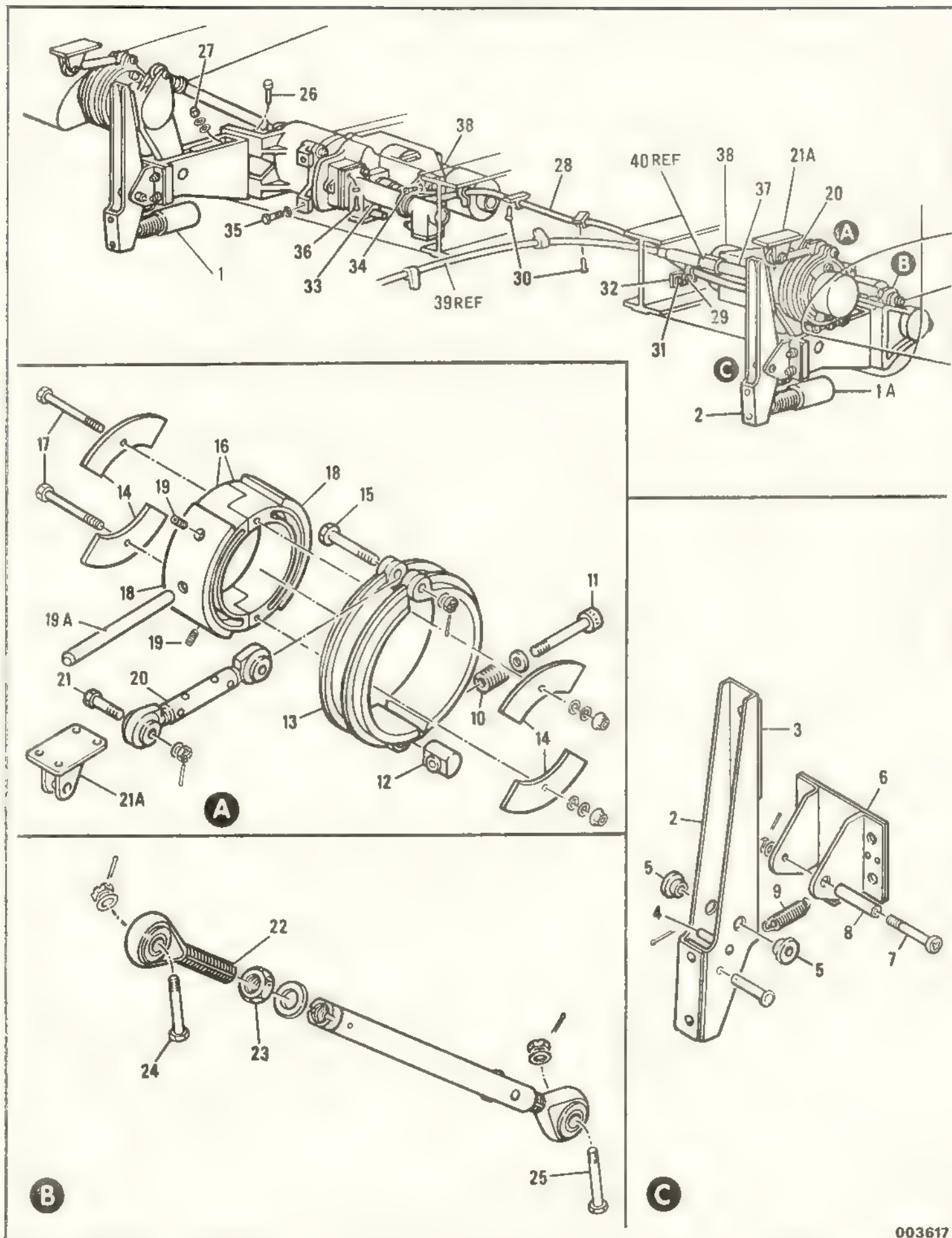


Figure 139 LE Flap Actuator & Flexible Shaft

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FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	LE FLAP ACTUATOR & FLEXIBLE SHAFT		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
139 -	8-74200-1	FLAP CONTROL SYS INSTL - LE & TE (SEE FIG. 137)		NP
- 1	8-74275-1	..ACTUATION SYS INSTL - LE FLAP		NP
	8-74250-1	..CONTROL BOX ASSY - LE FLAP ELECTRICAL RH (SEE SECTION 13)		REF
- 2	8-74221-501	..CONTROL BOX ASSY - LE & TE FLAP SYNC ELEC (SEE SECTION 13)		REF
- 3	3XSK9188-7.66	..FLEXIBLE SHAFT ASSY - V57711 (INTERCONN FLAP SWITCH CONTROL BOX) (AS PER 8-74800-1)		2
	MS28775-012	..PACKING		2
	MS20392-1C31	..PIN		2
	NAS620A5	..WASHER		2
	MS24665-132	..COTTER PIN		2
- 4	NAS1153-3	..BOLT		2
	NAS620A10	..WASHER		5
- 5	C3142	..FLEXIBLE SHAFT - V72121 (LE FLAP SYSTEM) (AS PER 8-74908-3)		1
	AN742-12	..CLAMP		1
	MS21919WG8	..CLAMP		10
	NAS1351-3-8	..BOLT		11
	AN960D10L	..WASHER		11
- 6	D2076-1	C ..ACTUATOR - V72121 (LE FLAP SYS LH) (AS PER 8-74908-1) (FOR BRKDN SEE EO 40-80-NF5-001-4) (PRE SEO 61764)		1
	N-8-74908-1	N ..ACTUATOR - V72121 (LE FLAP SYS LH) (AS PER 8-74908-1) (FOR BRKDN SEE EO 40-80-NF5-001-4) (POST SEO 61764)		1
	D2076-2	C ..ACTUATOR - V72121 (LE FLAP SYS RH) (AS PER 8-74908-2) (FOR BRKDN SEE EO 40-80-NF5-001-4) (PRE SEO 61764)		1
	N-8-74908-2	N ..ACTUATOR - V72121 (LE FLAP SYS RH) (AS PER 8-74908-2) (FOR BRKDN SEE EO 40-80-NF5-001-4) (POST SEO 61764)		1
- 7	NAS1303-7	..BOLT		1
	NAS620A10	..WASHER		2
	8-74266-C3	..FLAP MFCH INSTL - LEADING EDGE LH		NP
	8-74266-C4	..FLAP MECH INSTL - LEADING EDGE RH		NP
- 8	8-74256-1	...COVER - ARM ACCESS LH		1
	8-74256-2	...COVER - ARM ACCESS RH		1
- 9	NAS1189C3T7L	...SCREW		3
	10W064-20N63	...WASHER - V76823 (AS REQUIRED)		1
	8-74235-1	...ARM ASSY - LE FLAP ACTUATING LH		1
	8-74235-2	...ARM ASSY - LE FLAP ACTUATING RH		1
-10	N-8-74235-3	....ARM-LH (MAKE FROM 8- 74235-3 (REF SEO 61169-IN)		1
	8-74235-3	....ARM-LH		
	N-8-74235-4	....ARM-RH (MAKE FROM 8- 74235-4 (REF SEO 61169-IN)		1
-11	103-2-0-12-020	....BUSHING - V77896		2
-12	8-74278-1	...INDICATOR - ACTUATOR OVERTRAVEL LH		1
	8-74278-2	...INDICATOR - ACTUATOR OVERTRAVEL RH		1
-13	NAS1303-17	...BOLT		1
-14	AN960D10	...WASHER		2
-15	10W062-19N38	...WASHER - V76823		2
	AN960C10	...WASHER		1
	MS21042L3	...NUT		1
-16	8-74236-3	...GIMBAL JOINT - LE FLAP CONTROL MECH		1
-17	8-74270-1	...PIN - GIMBAL JOINT		1
	AN960C816L	...WASHER		2
	10W006-52U84	...WASHER - V76823 (AS REQUIRED)		1

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	LE FLAP ACTUATOR & FLEXIBLE SHAFT		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
139 -18	MS16624-4050	...RING		1
	MS24665-151	...COTTER PIN		1
-19	8-74274-C1	...PIN-ACTUATING LINK		1
-20	8-74266-C8	...PIN-(MADE FROM MS20392-2C27)		1
-21	NAS1305-1H	...BOLT		1
-22	N-8-74261-1	...LOCK WASHER (MAKE FROM 8-74261-1 (REF SEO 61169-IN))		1
	8-74261-1	...LOCK WASHER		
-23	KRN12-4	...LINK ASSY - V97613		1
-23A	KSU12-18	...BALL ASSY - V97613		1
-23B	KSU12-17	...BALL ASSY V97613 (INCLUDING SLEEVE)		
-23C	1000-SC	...WASHER - NYLON (WHEN EXHAUSTED USE N-1000SC(I/W N1000-SC-001) OR		1
	N-1000-SC-001	...WASHER - NYLON		1
	8-74260-1	...CRANK SHAFT ASSY-FLAP ACTUATOR LH		1
	8-74260-2	...CRANK SHAFT ASSY-FLAP ACTUATOR RH		1
-24	8-74260-1-3	...CRANKSHAFT-LH		1
	8-74260-1-4	...CRANKSHAFT-RH		1
	NAS561CF2-9	...PIN		1
-25	MS24461-20	...BEARING		1
-26	8-74264-1	...WASHER - RECESSED		2
	10W006-127U188	...SHIM - V76823 (AS REQUIRED)		1
-27	8-74265-1	...SPACER - BEARING SLEEVE		1
-28	MS20201KP20A	...BEARING		1
-29	MS16624-1125	...RING		1
-30	MS16625-1225	...RING		1
-31	NAS1305-1H	...BOLT		1
-32	8-74277-1	...LOCK WASHER		1
-33	8-74271-C1	...PIN - FLAP HINGE		1
-34	NAS1304-23H	..BOLT		8
	AN960D416L	..WASHER		8
	MS21042L4	..NUT		6
-35	NAS1303-4	..BOLT		4
	AN960D10L	..WASHER		4
	8-74220-1	..FLEXIBLE SHAFT INSTL - INTERCONN FLAP SWITCH DRIVE TE		NP
	8-74220-3	..FLEXIBLE SHAFT ASSY - INTERCONN FLAP SWITCH DRIVE TE		1
-36	312-12515Y	N ...FLEXIBLE SHAFT ASSY - V97945 (INTERCONN FLAP SWITCH CONTROL BOX) (AS PER 8-74800-3)		1
-37	NO NUMBER	...JACKET - V08795 (3/4 X 3 IN.)		3
	MS28775-012	...PACKING		2
	MS20392-1C31	..PIN		1
	MS24665-132	..PIN		1
	NAS620-5	..WASHER		1
-38	MS21919WDG6	..CLAMP		12
-39	NAS1633-2	..SCREW		9
	AN960D10L	..WASHER		9
	MS21042L3	..NUT		8
-40	NAS1633-15	..SCREW		1
	AN960D10L	..WASHER		1
	NAS43DD3-38	..SPACER		1
	AN960D10	..WASHER		1
	MS21042L3	..NUT		1
-41	NAS1633-6	..SCREW		1
	AN960D10L	..WASHER		1
	NAS43DD3-14	..SPACER		1
	MS21042L3	..NUT		1
-42	8-74249-1	..NUT		1
-43	MS16626-1050	..RING - RETAINER		1
	TFA10R	BEARING - (SEE SECTION 1)		NEF
(CONTINUED SEE FIG. 140)				



003617

Figure 140 Trailing Edge Flap Actuator

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	TRAILING EDGE FLAP ACTUATOR		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
140 -	8-74200-1	FLAP CONTROL SYS INSTL - LE & TE (SEE FIG. 139)		REF
- 1	8-74210-1 H11-1108	..ACTUATION SYS INSTL - TE FLAP ..SWITCH - V81640 DELETED		NP 2
	8-74213-1	..ARM ASSY - TE FLAP MANOEUVRING OVERTRAVEL SWITCH		2
- 2	8-74213-9	...ARM ASSY - TE FLAP		1
- 3	8-74213-11	....ARM		1
- 4	8-74213-15	....PLATE		1
- 5	NAS42DD3-58	....SPACER		1
- 6	NAS77A5-15	....BUSHING		2
	8-74213-3	...BRACKET		1
	MS20392-1C33	...PIN		1
	MS24665-132	...COTTER PIN		1
- 7	NAS1633-21D	...BOLT		1
- 8	70B123-119	...SPACER - V76823		1
	AN960D10L	...WASHER		1
	AN320-3	...NUT		1
	MS24665-134	...COTTER PIN		1
- 9	MS24586C125	..SPRING		2
-10	8-74246-1	..SPRING - TE FLAP VIBRATION DAMPER		2
-11	NAS1351-4H36	..SCREW		2
	AN960C416L	..WASHER		4
	NAS578-4B	..RETAINER - BARREL NUT		2
-12	25N127-4	..BARREL NUT - V76823		2
-13	8-74244-1	..DAMPER SHOE - TE FLAP (LEFT)		2
	8-74245-1	..DAMPER SHOE - TE FLAP (RIGHT)		2
-14	8-74247-1	..RETAINER - DAMPER SHOE		8
-15	51B464-3-21	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	AN320-3	..NUT		2
	MS24665-132	..COTTER PIN		2
	8-74240-1	..DAMPER DRUM ASSY - TE FLAP VIBRATION		2
	8-74241-1	...DAMPER DRUM ASSY - TE FLAP VIBRATION		1
-16	8-74243-1	....DRUM		2
-17	NAS1303-24	....BOLT		2
	AN960D10	....WASHER		6
	MS21042L3	....NUT		2
-18	8-74242-1	...LINING		2
	MS21209F1-20	...INSERT		2
-19	AN565-1032H6	...SCREW		2
-19A	21P207-185	...PIN-DAMPER DRUM RETAINING OR		1
	N-61510-001	...PIN-DAMPER DRUM RETAINING (REF SEC 61510)		1
-20	8-74248-1	..CONNECTING LINK - TE FLAP DAMPER		2
-21	51B464-3-11	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	AN320-3	..NUT		2
	MS24665-132	DELETED		2
-21A	8-11785-1	..COTTER PIN		1
	8-17785-2	..SUPPORT - CONNECTING LINK LH		1
	8-74211-1	..SUPPORT - CONNECTING LINK RH		1
-22	YTM215	..CONNECTING LINK ASSY - TE FLAP RIGID		2
	NAS513-8	...ROD END - V77896		2
-23	8-74212-1	...WASHER		1
-24	51B464-6-21	...NUT		1
	AN960D616	..BOLT - V76823		2
	AN320-6	..WASHER		2
	MS24665-300	..NUT		2
	8-74218-1	..COTTER PIN		2
-25	51B464-6-16	..ADAPTER - FLAP ACTUATOR (RH)		1
	51B464-6-20	..BOLT - V76823 (LH)		1
	AN960C616L	..BOLT - V76823 (RH)		1
		..WASHER		2

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		(O)F	UNITS P-R ASSY
	MAJOR ASSEMBLY		TRAILING EDGE FLAP ACTUATOR			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
140 -	AN320-6		..NUT			2
	MS24665-300		..COTTER PIN			2
	51B221-3-8		..BOLT - V76823 (RH)			1
	AN960D10L		..WASHER - (RH)			1
	MS21042L3		..NUT - (RH)			1
-26	EWB22-6-26		..BOLT - V56878			2
	MS20002C6		..WASHER			4
	MS20002-6		..WASHER			2
-27	H20-6		..NUT - V75237			2
-28	R196M20		..SHAFT - V81039 (FLAP ACTE ELECTRICAL) (AS PER 3-74909-3) OR			1
	R196M20-1		..SHAFT - V81039			
	AF750F7	N	..CLIP - V76823			2
	AN735-7	C	..CLAMP			2
-29	NAS1633-3D		..SCREW			2
-30	NAS1632-2	C	..SCREW			6
	AN960D10L		..WASHER			2
	AN960D8L	C	..WASHER			6
	AN320-3		..NUT			2
	MS21042L08	N	..NUT			6
	MS24665-132		..COTTER PIN			2
-31	NAS1633-3		..SCREW			2
	AN960D10L		..WASHER			2
	MS21042L3		..NUT			2
-32	3-74227-1		..SUPPORT - FLAP ACTUATOR INTERCONNECT SHAFT LH			1
	3-74227-2		..SUPPORT - FLAP ACTUATOR INTERCONNECT SHAFT RH			1
-33	R1050M4		..STROKE LIMITER - V81039 (FLAP ACTE SYS TE) (AS PER 8-74909-3) (FOR BRKDN SEE EO 40-80-NF5-004)			1
-34	MS35276-263		..SCREW			2
	AN960D10L		..WASHER			2
	10W006-20U50		..WASHER - V76823 (AS REQUIRED)			1
-35	51B464-3A4H		..BOLT - V76823			2
	AN960D10L		..WASHER			2
-36	MS35276-271		..SCREW			2
	10W050-20D33		..WASHER - V76823			4
	MS35276-265		..SCREW			2
	10W032-20D33		..WASHER - V76823			2
-37	R1029		..GEAR BOX - V81039 (FLAP ACTE SYS TE) (AS PER 8-74929-7) (FOR BRKDN SEE EO 15-110-NF5-001)			1
-38	R1686		..ACTUATOR ASSY - V81039 (FLAP ACTE SYS TE) (AS PER 8-74909-1) (FOR BRKDN SEE EO 40-80-NF5-002)			2
-39	8-74220-3	N	FLEXIBLE DRIVE SHAFT ASSY - INTERCONNECT TE FLAP SWITCH (SEE FIGURE 139)			REF
-40	8-74249-1	N	NUT (SEE FIGURE 139)			REF
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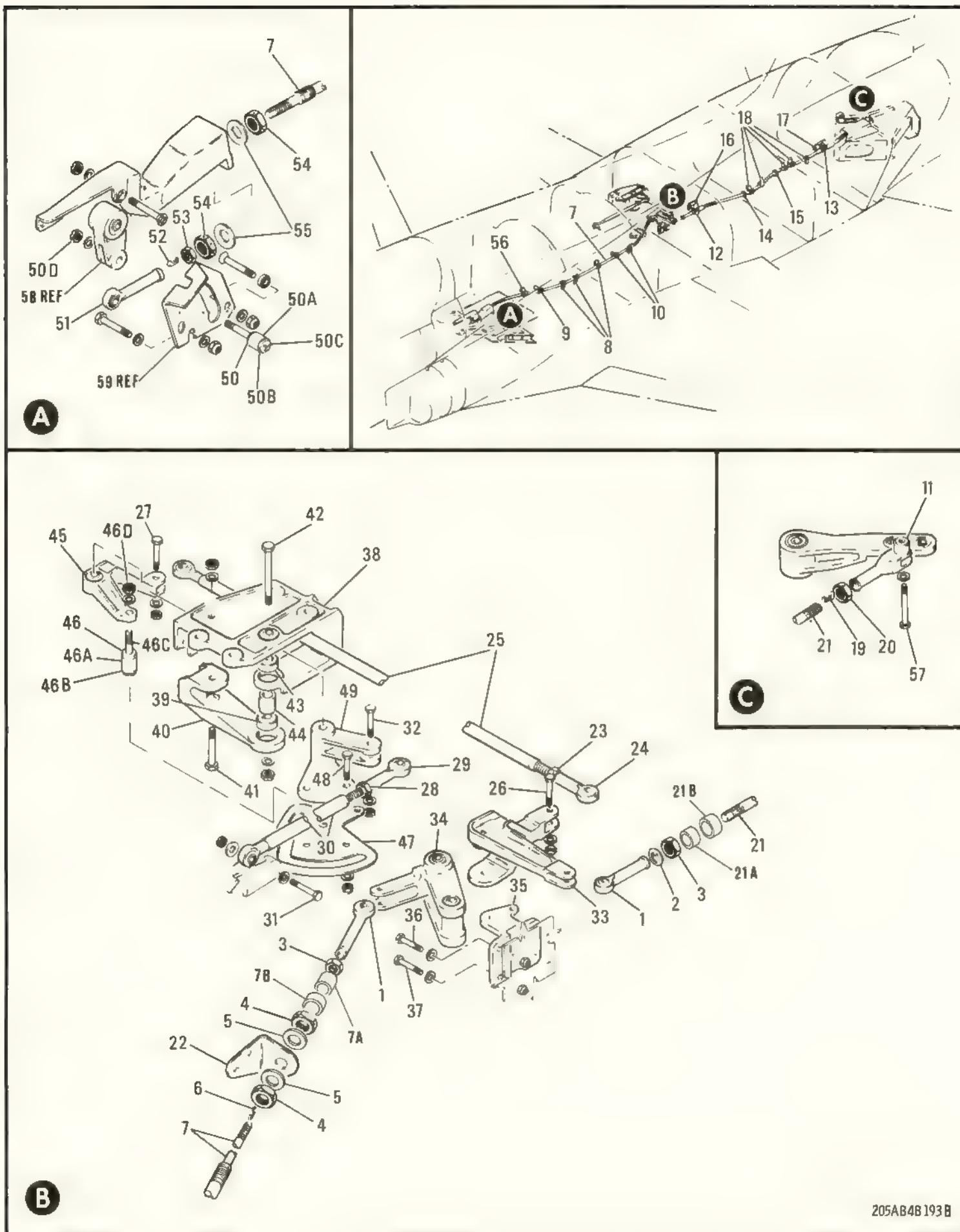


FIGURE 141 FLAP & SPEED BRAKE TO HORIZONTAL STABILIZER CONTROLS

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	FLAP & SPEED BRAKE TO HOR/STAB CONTROLS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
141 -	6-73500-503	CONTROL INSTL - FLAP & SPEED BRAKE TO HORIZONTAL TAIL (SEE FIG. 133)		NP
- 1	2-73866-1	.END - FLEX CONTROL FORWARD		2
	NAS1303-100	.BOLT		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	10P380-2-8	.COTTER PIN - V76823		1
- 2	NAS513-4	.WASHER		1
- 3	NAS509-4	.NUT		2
- 4	NAS509-10	.NUT		2
- 5	AN960D1016	.WASHER		2
- 6	NAS559-1	.LOCK		1
- 7	2-73849-5	.CONTROL-FLEX (2-ACSN-126-76.00) (V80097) (REF SED 51574 INF)		1
- 7A	PP21237-2	..SEAL-V80097		2
- 7B	PP3408-6	..SEAL-V80097		2
- 8	MS21919WH7	.CLAMP		3
	NAS1633-2	.SCREW		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
- 9	MS21919WH7	.CLAMP		1
	NAS1303-2	.BOLT		1
	AN960D10L	.WASHER		1
-10	MS21919WH7	.CLAMP		2
	NAS1633-3	.SCREW		2
-11	3-73862-1	.CLEVIS - ROD END		1
-12	2-73865-1	.CLAMP		1
	NAS1633-12	.SCREW		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-13	2-73865-1	.CLAMP		1
	NAS1303-11	.BOLT		2
	AN960D10L	.WASHER		2
-14	NAS557-88	.GROMMET		1
-15	MS35489-13	.GROMMET		1
-16	6-73513-1	.SUPPORT ASSY		1
	NAS1303-5	.BOLT		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
-17	2-73856-1	.SUPPORT ASSY		1
	2-73856-13	..SUPPORT		1
	L1236-1-5	..INSERT - V99057		2
	KR6-1	..LOCK RING - V99057		2
	NAS1633-8	.SCREW		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
-18	MS21919WH7	.CLAMP		5
	NAS1633-2	.SCREW		5
	AN960D10L	.WASHER		5
	MS21042L3	.NUT		5
-19	NAS559-1	.LOCK		1
-20	NAS509-4	.NUT		1
-21	2-73849-7	.CONTROL-FLEX (41233-2) (V80097) (REF SED 51574 INF)		1
-21A	PP21237-2	..SEAL-V80097		2
-21B	PP3408-6	..SEAL-V80097		2
-22	6-73514-1	.SUPPORT		1
	NAS1303-5	.BOLT		3
	AN960D10L	.WASHER		3
	6-73501-503	.MECHANISM INSTL - MIXER & FLAP CAM		NP
	6-74106-11	..ROD ASSY - TRAVEL LIMITER OPERATING		1
-23	AN316-4R	...NUT		1
-24	REB3N	...BEARING - V21335		1
-25	6-74106-15	...ROD ASSY		1
-26	51B464-3-11	..BOLT - V76823		1

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		FLAP/SPEED BRAKE TO HOR/STAB CONTROLS			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
141 -27	51B464-3-12	N	..	BOLT - V76823		1
	AN960D10L		..	WASHER		2
-28	AN316-4R		...	NUT		1
-29	REB3N		...	BEARING - V21335		1
-30	6-74106-23		...	ROD ASSY		1
-31	51B464-3-12		..	BOLT - V76823		1
	13W032-19D80		..	WASHER - V76823		1
	AN960D10L		..	WASHER		1
	AN320-3		..	NUT		1
	10P380-2-8		..	COTTER PIN - V76823		1
-32	51B464-3-14		..	BOLT - V76823		1
	AN960D10L		..	WASHER		1
	AN320-3		..	NUT		1
	10P380-2-8		..	COTTER PIN - V76823		1
-33	6-73511-1		..	LEVER - MIXER		1
	51B464-3-37		..	BOLT - V76823		1
	AN960D10L		..	WASHER		1
	AN320-3		..	NUT		1
	10P380-2-8		..	COTTER PIN - V76823		1
-34	6-73510-1		..	LEVER ASSY - MIXER		1
	6-73510-11		...	LEVER		1
	AN201KP3A		...	BEARING		4
	NAS43HT3-34		...	SPACER		1
	NAS43HT3-66		...	SPACER		1
	51B464-3-26		..	BOLT - V76823		1
	AN960D10L		..	WASHER		1
	AN320-3		..	NUT		1
	10P380-2-8		..	COTTER PIN - V76823		1
-35	6-73512-1		..	SUPPORT - MIXER		1
-36	NAS1303-6		..	BOLT		2
-37	NAS1303-7		..	BOLT		2
	AN960D10L		..	WASHER		2
	MS21042L3		..	NUT		2
-38	6-73507-1		..	SUPPORT ASSY - CAM		1
	6-73507-11		...	SUPPORT		1
	AN201KP4A		...	BEARING		1
	NAS1303-8		..	BOLT		4
	AN960D10L		..	WASHER		4
	6-73508-1		..	BRACE ASSY		1
-39	MS20201KP4A		...	BEARING		1
-40	6-73508-11		...	BRACE		1
-41	51B464-4-24		..	BOLT - V76823		1
	AN960D416L		..	WASHER		1
	AN320-4		..	NUT		1
	10P380-2-12		..	COTTER PIN - V76823		1
-42	51B464-4-47		..	BOLT - V76823		1
	AN960D416L		..	WASHER		1
-43	AN201KP4A		...	BEARING		1
-44	708124-42		..	BUSHING - V76823		1
	AN320-4		..	NUT		1
	10P380-2-10		..	COTTER PIN - V76823		1
-45	6-73503-1		..	LEVER ASSY - CAM DRIVEN		1
	DW4K		...	BEARING - V21335		1
	6-73503-11		...	LEVER		1
	6-73505-1		..	FOLLOWER ASSY - CAM		1
-46	6-73509-1		...	BEARING		1
-46A	CBS5-198		...	BUSHING ASSY - V81376		1
-46B	AN960D10L		...	WASHER		1
-46C	51B221-14H		..	BOLT - V76823		1
	AN960D10L		..	WASHER		1
-46D	AN320-3		..	NUT		1
	10P380-2-8		..	COTTER PIN - V76823		1
-47	6-73506-1		..	CAM - FLAP DRIVEN CONTROL		1

FIGURE AND INDEX NUMBER	GROUP	FLIGHT CONTROLS					CODE	UNITS PER ASSY									
	MAJOR ASSEMBLY	FLAP & SPEED BRAKE TO HOR/STAB CONTROLS															
	PART NUMBER	1	2	3	4	5			6	7	NOMENCLATURE						
141 -44	NAS1303-4								..BOLT								2
	AN960010L								..WASHER								2
	MS21042L3								..NUT								2
-49	6-73504-501								..LEVER - FLAP DRIVEN CAM								1
	6-73500-3								CONTROL INSTL - FLAP & SPEED BRAKE TO								NP
									HORIZONTAL TAIL (SEE FIG. 137)								
	6-73505-3								..FOLLOWER ASSY - CAM								1
-50	6-73509-1								..BEARING								1
-50A	DBS5-098								..RUSHING ASSY - V81376								1
-50B	AN960010L								..WASHER								1
-50C	51B221-25H								..BOLT - V76823								1
	AN960010								..WASHER							(AS REQUIRED)	1
-50D	AN320-3								..NUT								1
	10P380-2-8								..COTTER PIN - V76823								1
-51	2-73866-1								..END - FLEX CONTROL FORWARD								1
-52	NAS559-1								..LOCK								1
-53	NAS509-4								..NUT								1
-54	NAS509-10								..NUT								2
-55	AN96001016								..WASHER								2
-56	MS21919WH7								..CLAMP								1
	NAS1623-2								..SCREW								1
	AN960010L								..WASHER								1
	MS21042L3								..NUT								1
-57	51B464-3A8H								..BOLT - V76823								1
	AN960010L								..WASHER								1
-58	6-73517-3								..ARM ASSY-CAM FOLLOWER (SEE FIG-7)								REF
-59	6-73515-1								..CAM-CONTROL-(SEE FIG 7)								REF

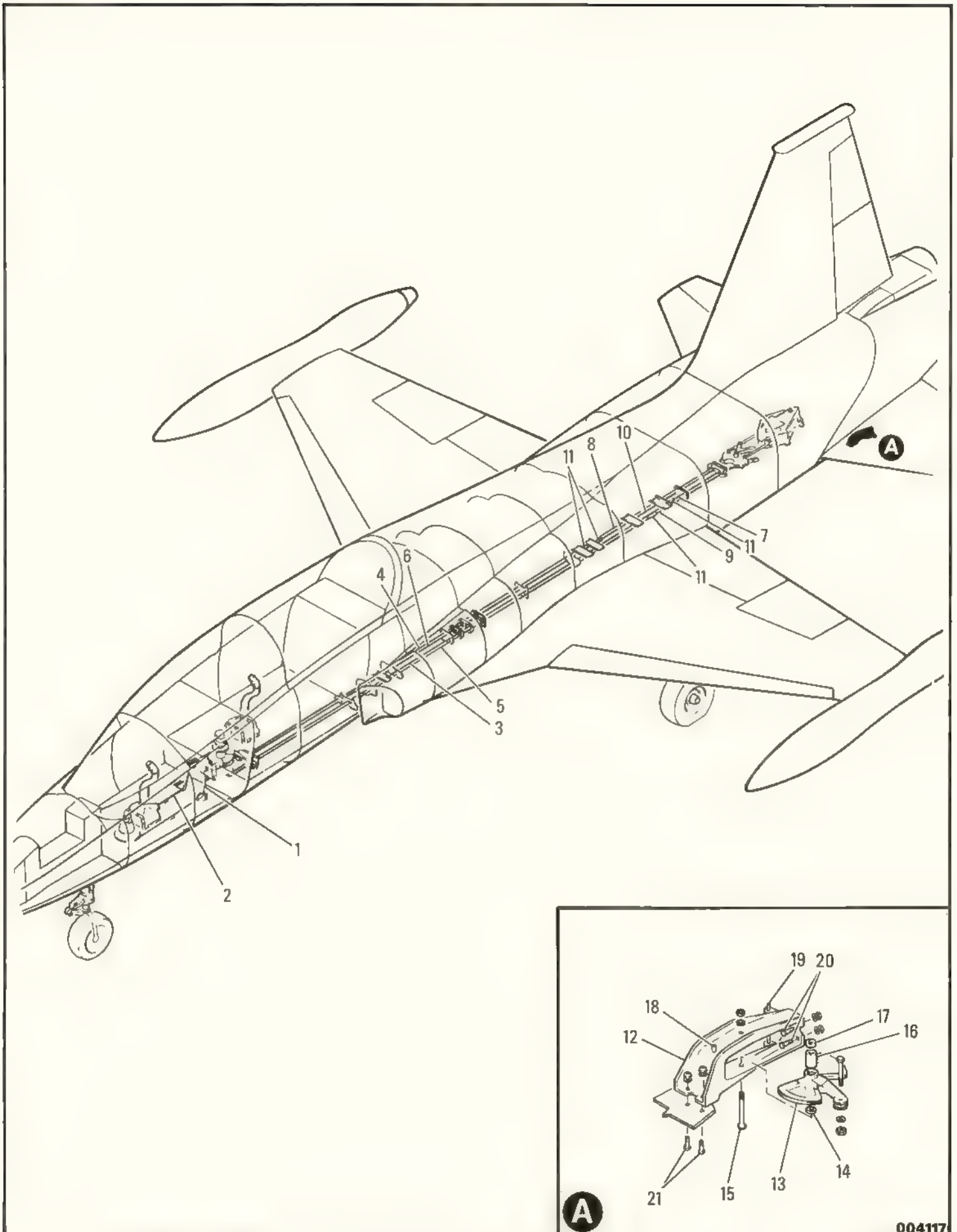
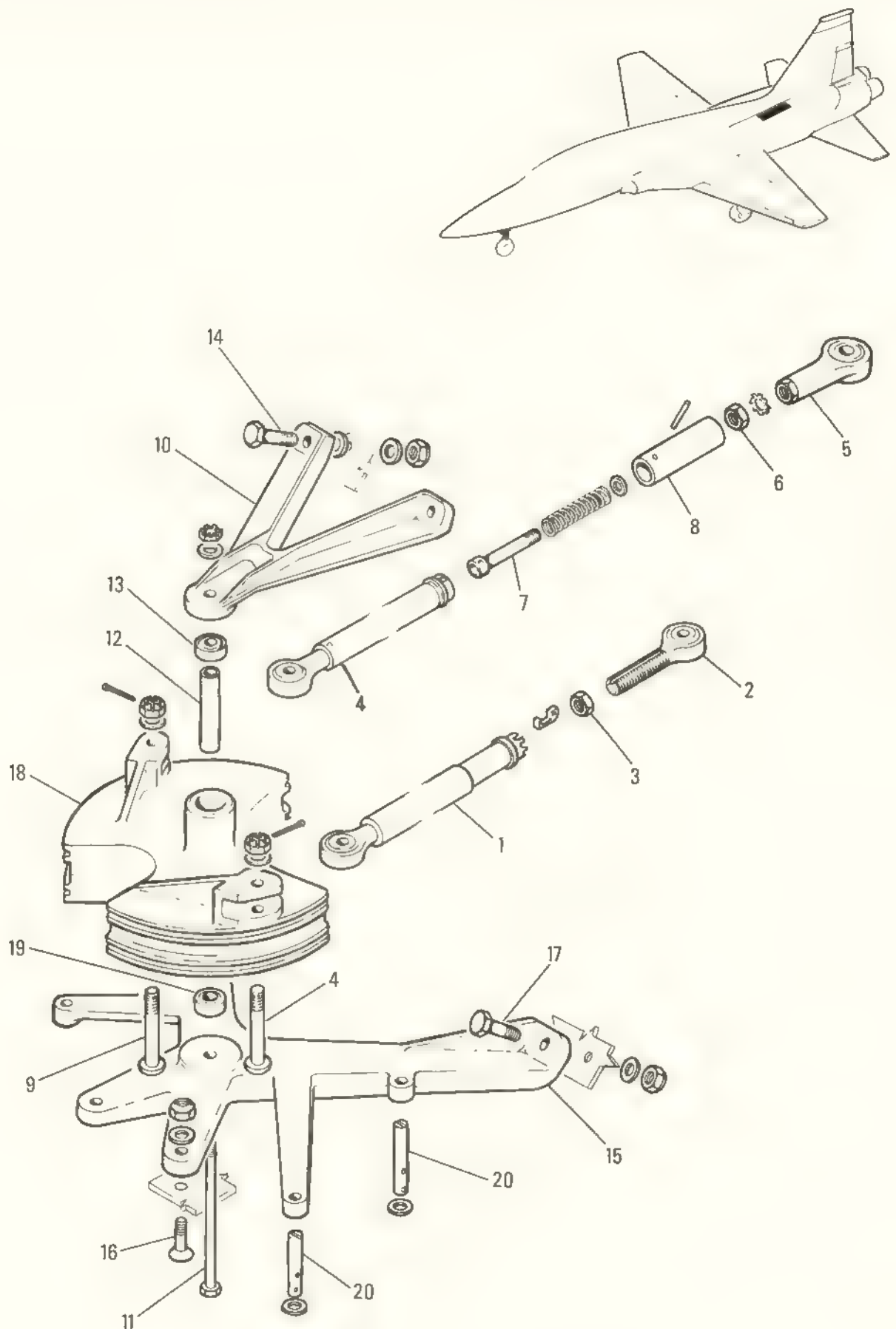


Figure 142 Horizontal Tail Flight Controls

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		HORIZONTAL TAIL FLIGHT CONTROLS			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
142 -	N-7-73001-C51	N	CABLE INSTL. - HORIZONTAL TAIL CONTROL (SEE FIG. 118)		A	NP
	7-73001-C51	N	CABLE INSTL. - HORIZONTAL TAIL CONTROL		B	NP
	7-73001-15	C	CABLE INSTL - HORIZONTAL TAIL CONTROL (SEE FIG. 118)		C	NP
- 1	52C228C7455	N	.CABLE ASSY		A	1
	52C228C7445	N	.CABLE ASSY		B	1
	7-73001-3	C	.CABLE ASSY (E/T 10C228C7445)		C	1
- 2	52C228C7345	N	.CABLE ASSY		A	1
	52C228C7335	N	.CABLE ASSY		B	1
	7-73001-5	C	.CABLE ASSY (E/T 10C228C7335)		C	1
- 3	52C125C19080	N	.CABLE ASSY		A	1
	7-73001-C45	C	.CABLE ASSY (E/T 52C125C19072)		B	1
	7-73001-17	C	.CABLE ASSY (E/T 10C125C19072)		C	1
- 4	51C125C17615	N	.CABLE ASSY		A	1
	7-73001-C43	C	.CABLE ASSY (E/T 52C125C17605)		B	1
	7-73001-13	C	.CABLE ASSY (E/T 10C125C17605)		C	1
- 5	52C125C19150	N	.CABLE ASSY		A	1
	7-73001-C49	C	.CABLE ASSY (E/T 52C125C19140)		B	1
	7-73001-21	C	.CABLE ASSY (E/T 10C125C19140)		C	1
- 6	52C125C17710	N	.CABLE ASSY		A	1
	7-73001-C47	N	.CABLE ASSY (E/T 52C125C17700)		B	1
	7-73001-19	C	.CABLE ASSY (E/T 10C125C17700)		C	1
	6-73001-C13	N	CABLE INSTL. - HORIZONTAL TAIL CONTROL (SEE FIG. 133)		A & B	NP
	6-73001-9	C	CABLE INSTL - HORIZONTAL TAIL CONTROL (SEE FIG. 133)		C	NP
- 7	52C124C6465	N	.CABLE ASSY (E/T 6-73001-C95)		A & B	1
	6-73001-39	C	.CABLE ASSY (E/T 10C124C6465)		C	1
- 8	52C124C7900	N	.CABLE ASSY (E/T 6-73001-C81)		A & B	1
	6-73001-25	N	.CABLE ASSY (E/T 10C124C7900)		C	1
- 9	52C124C6365	N	.CABLE ASSY (E/T 6-73001-C99)		A & B	1
	6-73001-43	N	.CABLE ASSY (E/T 10C124C6365)		C	1
-10	52C124C7800	N	.CABLE ASSY (E/T 6-73001-C93)		A & B	1
	6-73001-37	C	.CABLE ASSY (E/T 10C124C7800)		C	1
-11	D7-2001-2-1A		.COUPLING - V45402 (QUICK DISCONNECT)			4
	2-73422-501		QUADRANT INSTL - HORIZONTAL STABILIZER VALVE OPERATING LH (SEE FIG. 134)			NP
	2-73422-502		QUADRANT INSTL - HORIZONTAL STABILIZER VALVE OPERATING RH (SEE FIG. 134)			NP
	2-73422-5		.QUADRANT ASSY - LH			1
	2-73422-6		.QUADRANT ASSY - RH			1
-12	2-73423-501		..SUPPORT - ACTUATOR DRIVE LH			1
	2-73423-502		..SUPPORT - ACTUATOR DRIVE RH			1
	2-73460-1		..QUADRANT ASSY - ACTUATOR DRIVE LH			1
	2-73459-1		..QUADRANT ASSY - ACTUATOR DRIVE RH			1
-13	2-73460-1-5		...QUADRANT - LH			1
	2-73459-1-5		...QUADRANT - RH			1
-14	MKP3A		...BEARING - V21335			1
-15	51B221-32H		..BOLT - V76823			1
	AN960D10L		..WASHER			1
-16	NAS43DD3-58		..SPACER			1
-17	MKP3A		..BEARING - V21335			1
	AN320-3		..NUT			1
	AN380-2-3		..COTTER PIN			1
-18	NAS427K24		..PIN - SPRING			1
-19	NAS427K32		..PIN - SPRING			1
-20	51B221-5		.BOLT - V76823			2
-21	51B221-6		.BOLT - V76823			2
	AN960D10L		.WASHER			4
	NAS679A3W		.NUT			4
-000-						

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS				CODE	UNITS PER ASSY		
	MAJOR ASSEMBLY		HORIZONTAL TAIL FLIGHT CONTROLS							
	PART NUMBER		1	2	3	4 5 6 7			NOMENCLATURE	
142 -	FOR	"A" READ:	POST SEO 61765							
	FOR	"B" READ:	PRE SEO 61765 AND POST SEO 61139							
	FOR	"C" READ:	PRE SEO 61139							



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Figure 143 Horizontal Tail Operating Mechanism

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	HORIZONTAL TAIL OPERATING MECHANISM					
		PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
143 -	6-73105-7	OPERATING MECH INSTL - HORIZONTAL TAIL (SEE FIG. 133)				NP	
- 1	2-73163-1	.ROD ASSY - DISCONNECT				1	
- 2	2-73163-3	..ROD ASSY				1	
	ST4AJ	..ROD END - V77896				1	
- 3	NAS559-2	..LOCK				1	
- 4	NAS509-6	..NUT				1	
	51B334-40H	.BOLT - V76823				1	
	AN960D416L	.WASHER				1	
	AN320-4	.NUT				1	
	MS24665-132	.COTTER PIN				1	
	2-73164-7	.ROD ASSY - SPRING LOADED				1	
- 5	AR3	..ROD END - V77896				1	
- 6	AN316-5R	..NUT				1	
	NAS460-516	..WASHER				1	
- 7	2-73166-1	..END				1	
- 8	2-73181-3	..CASE				1	
	2-73462-1	..WASHER				1	
	2-73165-1	..SPRING				1	
	NAS561P3-14	..PIN				1	
- 9	51B333-38H	.BOLT - V76823				1	
	AN960D10L	.WASHER				1	
	AN320-3	.NUT				1	
	MS24665-132	.COTTER PIN				1	
-10	2-73418-501	.SUPPORT ASSY - OUTPUT QUADRANT UPPER				1	
-11	51B464-4-58	.BOLT - V76823				1	
	AN960D416L	.WASHER				1	
-12	NAS43DD4-145	.SPACER				1	
-13	MKP4A	.BEARING - V21335				1	
	AN320-4	.NUT				1	
	MS24665-132	.COTTER PIN				1	
-14	51B464-3A7	.BOLT - V76823				2	
	AN960D10L	.WASHER (AS REQUIRED)				1	
	AN960D10L	.WASHER				2	
	MS21042L3	.NUT				2	
-15	2-73177-501	.SUPPORT - OUTPUT QUADRANT LOWER				1	
-16	51B333-9	.BOLT - V76823				2	
	AN960D10L	.WASHER				2	
	MS21042L3	.NUT				2	
-17	51B464-3A7	.BOLT - V76823				2	
	AN960D10L	.WASHER				2	
	MS21042L3	.NUT				2	
	3-73176-3	.QUADRANT ASSY - OUTPUT FUS STA 475				1	
-18	3-73176-5	..QUADRANT				1	
-19	MKP4A	..BEARING - V21335				1	
-20	3-73105-31	.PIN - GUARD				4	
	MS24665-132	.COTTER PIN				8	
	AN960D10L	.WASHER				4	
-000-							

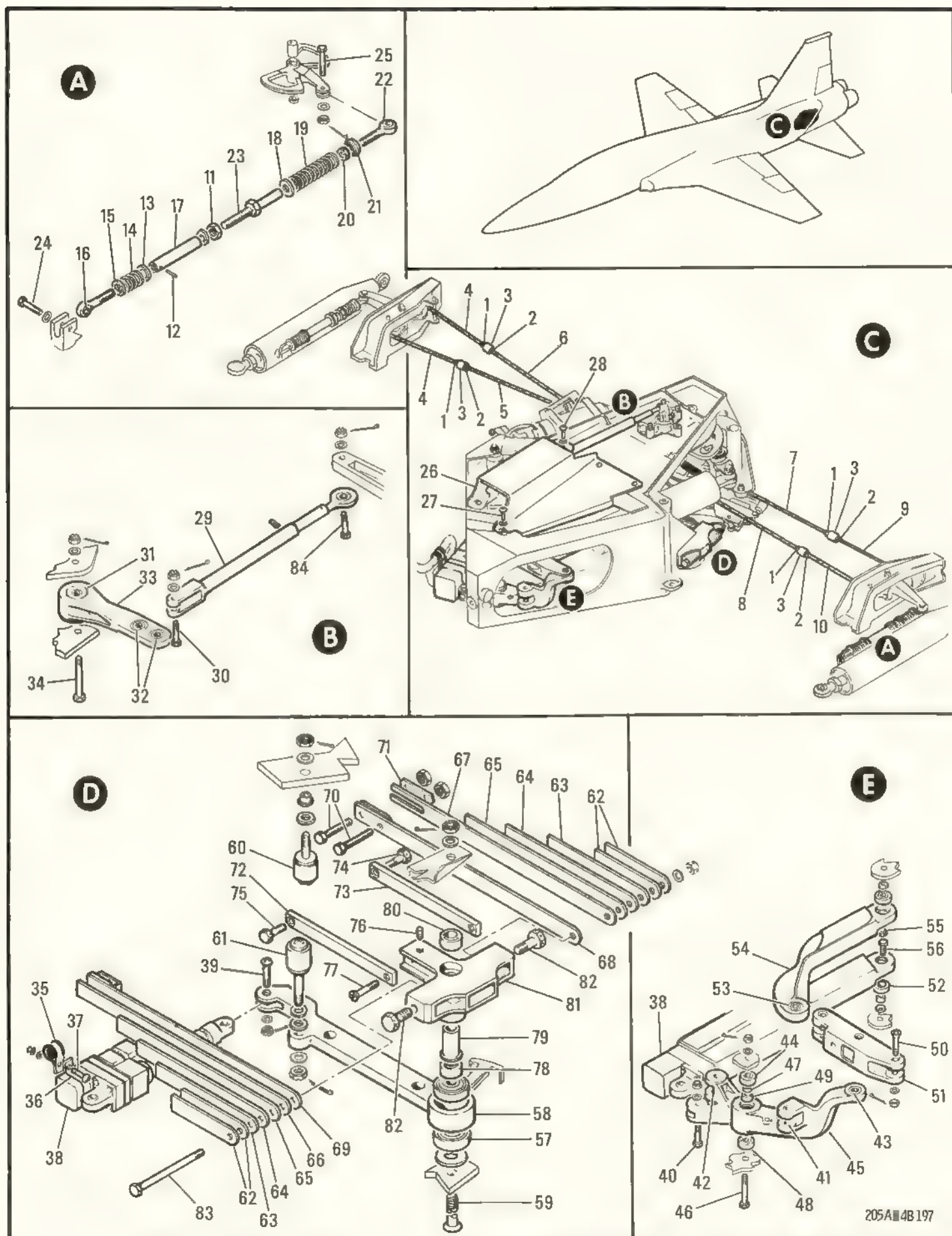


FIGURE 144 HORIZONTAL TAIL OPERATING MECHANISM

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	HORIZONTAL TAIL OPERATING MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
144 -	6-73105-11	OPERATING MECH INSTL - HORIZONTAL TAIL (SEE FIG. 134)		NP
- 1	2-73434-1	.PLUG - TURNBUCKLE		4
- 2	2-73434-3	.PLUG - TURNBUCKLE		4
- 3	75B100	.TURNBUCKLE - V76823		4
- 4	10C128C630	.CABLE ASSY - V76823		2
- 5	10C128C1485	.CABLE ASSY - V76823		1
- 6	10C128C1275	.CABLE ASSY - V76823		1
- 7	10C128C1250	.CABLE ASSY - V76823		1
- 8	10C128C1360	.CABLE ASSY - V76823		1
- 9	10C128C730	.CABLE ASSY - V76823		1
-10	10C128C670	.CABLE ASSY - V76823		1
	3-73461-1	.ROD ASSY - ACTUATOR VALVE		2
-11	3-73494-1	..NUT		1
	NAS513-6	..WASHER		1
	3-73461-3	..ROD ASSY		1
-12	NAS561P2-11	...PIN		1
-13	AN960C816L	...WASHER		1
-14	2-73194-1	...SPRING		1
-15	AN960C716L	...WASHER		1
-16	REP3M6-2N	...BEARING - V21335 (ROD END)		1
-17	3-73496-1	...TUBE		1
-18	AN960C716L	..WASHER		1
-19	2-73419-1	..SPRING		1
-20	AN315-3R	..NUT		1
-21	2-73428-1	..WASHER		1
-22	REP3MR3	..BEARING - V21335 (ROD END)		1
-23	3-73495-1	..TURNBARREL		1
-24	NAS1303-8H	.BOLT		1
	AN960D10L	.WASHER		1
-25	51B333-13H	.BOLT - V76823		1
	AN960D10L	.WASHER		1
	AN320-3	.NUT		1
	MS24665-132	.COTTER PIN		1
	6-73105-9	.MECHANISM ASSY		1
-26	3-73853-1	..GUARD		1
-27	51B221-6	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	60S203-015	..SPACER - V76823		2
-28	51B221-5	..BOLT - V76823		3
	AN960D10L	..WASHER		3
-29	3-73846-1	..LINK ASSY - FLAP & HORIZONTAL TAIL INTERCONNECT		1
-30	51B464-3-9	..BOLT - V76823		1
	AN960D10L	..WASHER		1
	AN320-3	..NUT		1
	MS24665-132	..COTTER PIN		1
	2-73851-1	..CRANK ASSY - INTERCONNECT REAR FLEX SHAFT		1
-31	DW4K	...BEARING - V21335		1
-32	AN200KS3L	...BEARING		2
-33	2-73851-1-5	...CRANK		1
-34	51B464-4-21	..BOLT - V76823		1
	AN960D416	..WASHER		1
	AN320-4	..NUT		1
	MS24665-132	..COTTER PIN		1
-35	MS21919WH7	..CLAMP		1
-36	6-73140-1	..CLAMP		1
-37	51B221-3	..BOLT - V76823		1
	AN960D10L	..WASHER		1
	MS21042L3	..NUT		1
-38	LA12-27-3	..ACTUATOR - V81039 (AS PER 6-73905-1) (FOR BRKDN SEE T.O. 8A1-8-33-4)		1
-39	51B333-9H	..BOLT - V76823		1
-40	51B464-3-15	..BOLT - V76823		1
	AN960D10L	..WASHER		2

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	HORIZONTAL TAIL OPERATING MECHANISM					
		PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
144 -	AN320-3			..NUT		2	
	MS24665-132			..COTTER PIN		2	
	3-73141-1			..BELLCRANK ASSY - DIFFERENTIAL MECH		1	
-41	NAS1222-4D			...INSERT		1	
-42	NAS1222-3D			...INSERT		1	
-43	MDSP3			...BEARING - V21335		1	
-44	MKP4			...BEARING - V21335		1	
-45	3-73141-11			...BELLCRANK		1	
-46	51B464-4-30			..BOLT - V76823		1	
	AN960D416L			..WASHER		1	
-47	NAS43DD4-17			..SPACER		1	
-48	MKP4			..BEARING - V21335		1	
-49	60S206-025			..SPACER - V76823		1	
	AN320-4			..NUT		1	
	MS24665-132			..COTTER PIN		1	
-50	51B333-14H			..BOLT - V76823		3	
	AN960D10L			..WASHER		3	
	AN320-3			..NUT		3	
	MS24665-132			..COTTER PIN		3	
-51	3-73143-1			..LINK ASSY - DIFFERENTIAL MECH		1	
	3-73145-1	C		..FORK ASSY - IDLER I/W 3-73145-7		1	
	3-73145-7	N		..FORK ASSY - IDLER (REPLACES 3-73145-1)		1	
-52	MKP3A			...BEARING - V21335		1	
-53	MDSP3			...BEARING - V21335		1	
-54	3-73145-1-5			...FORK		1	
-55	51B464-3A5H			..BOLT - V76823		1	
	AN960D10L			..WASHER		1	
	MKP3A			..BEARING - V21335		1	
-56	51B464-3A6H			..BOLT - V76823		1	
	NAS43DD3-2			..SPACER		1	
	AN960D10L			..WASHER (AS REQUIRED)		1	
	6-73192-1			..CRANK ASSY - ARTIFICIAL FEEL SPRING		1	
-57	AN201KP12A			...BEARING		1	
-58	6-73192-11			...CRANK		1	
-59	51B333-32H			..BOLT - V76823		1	
	AN960D10			..WASHER		1	
	10W016-20C106			..WASHER - V76823		1	
	AN201KP12A			..BEARING		1	
	AN320-3			..NUT		1	
	MS24665-132			..COTTER PIN		1	
-60	6-73505-5			..FOLLOWER ASSY - CAM		1	
	51B221-15H			...BOLT - V76823		1	
	6-73509-1			...BEARING		1	
	DBS5-098			...BUSHING ASSY - V81376		1	
	AN960C10L			...WASHER		1	
	AN960D10			..WASHER		1	
	AN960C10			..WASHER		1	
	AN320-3			..NUT		1	
	MS24665-132			..COTTER PIN		1	
-61	6-73505-7			..FOLLOWER ASSY - CAM		1	
	51B221-19H			...BOLT - V76823		1	
	6-73509-1			...BEARING		1	
	DBS5-098			...BUSHING ASSY - V81376		1	
	AN960C10L			...WASHER		1	
	AN960D10			..WASHER (AS REQUIRED)		1	
	AN960D10L			..WASHER (AS REQUIRED)		1	
	AN320-3			..NUT		1	
	MS24665-132			..COTTER PIN		1	
	3-73200-1			..BEAM ASSY - ARTIFICIAL FEEL SPRING		1	
-62	2-73451-3			...SPRING		4	
-63	2-73451-5			...SPRING		2	
-64	2-73451-7			...SPRING		2	
-65	2-73451-9			...SPRING		2	
-66	2-73451-19			...SPRING		1	
-67	2-73451-21			...SPRING		1	

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	HORIZONTAL TAIL OPERATING MECHANISM					
		PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
144 -68	3-73202-1	...	SPRING ASSY			1	
-69	3-73201-1	...	SPRING ASSY			1	
-70	3-73206-1	...	BOLT			2	
-71	3-73199-1	...	WASHER			1	
	AN315-3R	...	NUT			2	
-72	3-73204-1	...	STOP			1	
-73	3-73204-3	...	STOP			1	
-74	NAS428H3-5	...	BOLT			1	
-75	NAS428H3-3	...	BOLT			1	
-76	AN565D6H3	...	SETSCREW			1	
-77	51B333-10	...	BOLT - V76823			1	
-78	AN201KP3A	...	BEARING			1	
-79	3-73203-1	...	BUSHING			1	
	3-73194-1	...	BLOCK ASSY - PIVOT			1	
-80	AN201KP3A	....	BEARING			1
-81	3-73194-11	....	BLOCK			1
-82	51B464-4A1H	...	BOLT - V76823			2	
-83	51B464-3A45	...	BOLT - V76823			1	
	AN960C10L	...	WASHER			1	
	MS21042L3	...	NUT			1	
-84	51B464-3-12	..	BOLT - V76823			1	
	AN960C10L	..	WASHER			1	
	AN320-3	..	NUT			1	
	MS24665-132	..	COTTER PIN			1	
(CONTINUED SEE FIG. 145)							

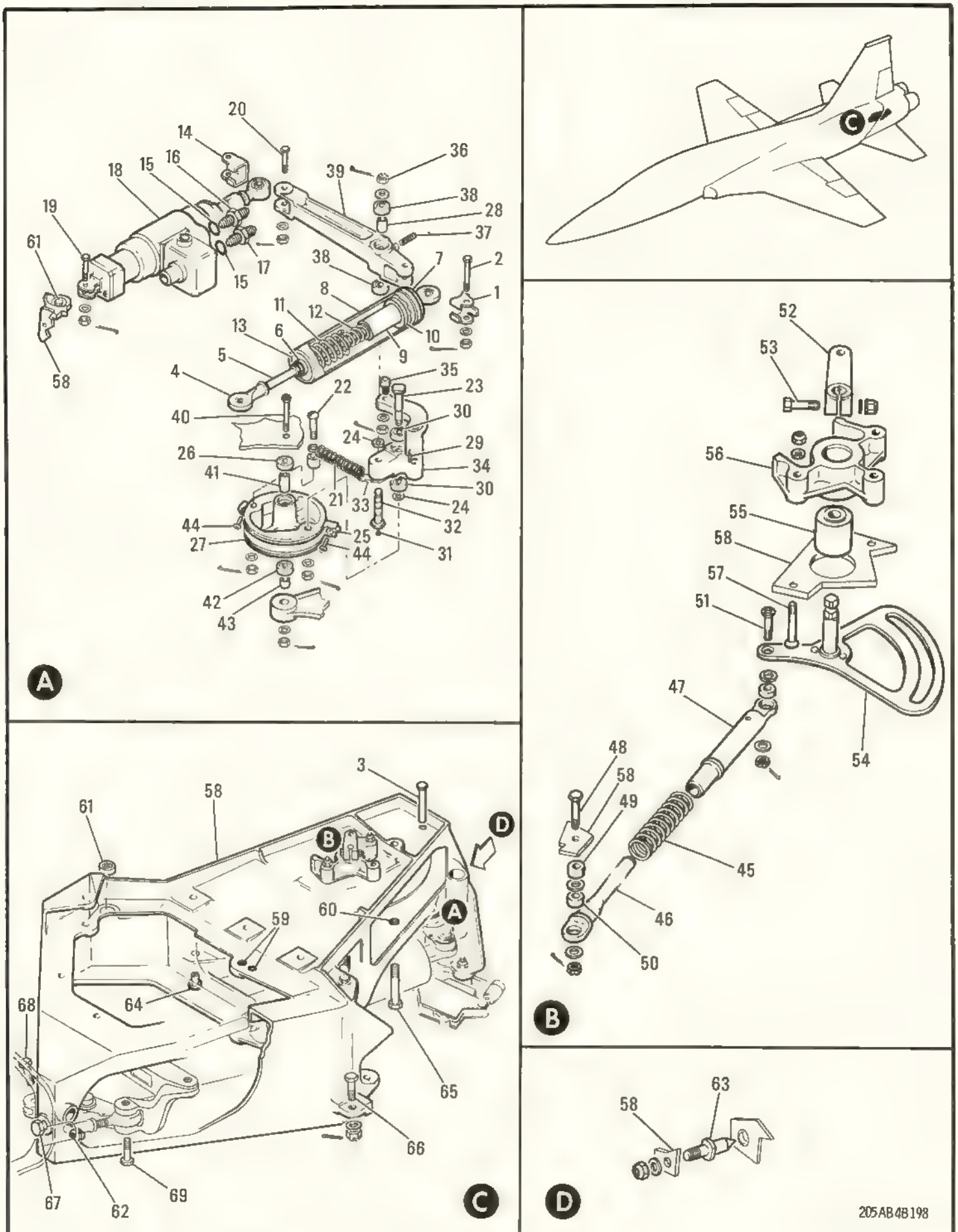
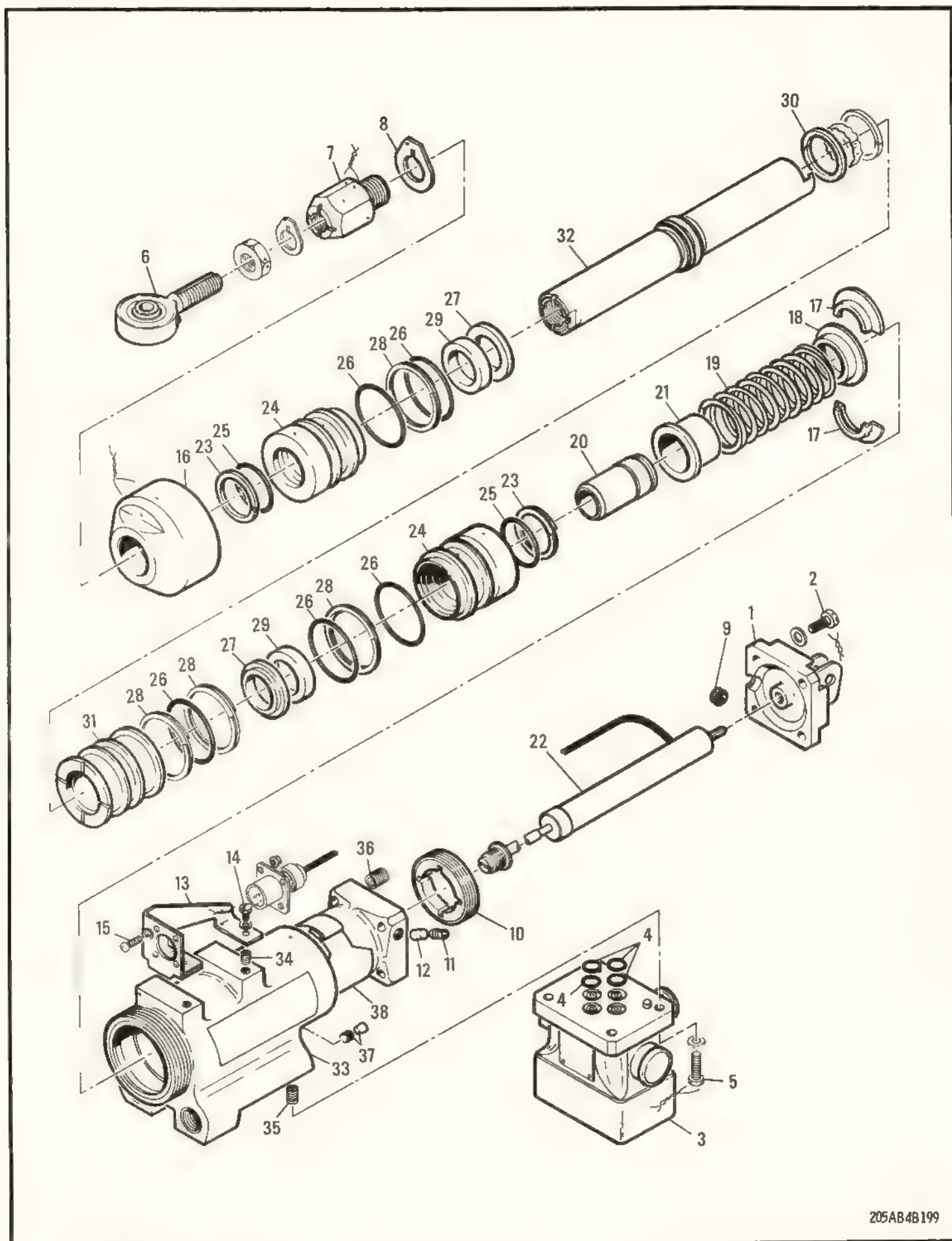


FIGURE 145 HORIZONTAL TAIL OPERATING MECHANISM

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	HORIZONTAL TAIL OPERATING MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
145 -	6-73105-11	OPERATING MECH INSTL - HORIZONTAL TAIL (SEE FIG. 144)		REF
- 1	6-73105-9	..OPERATING MECH ASSY - HORIZONTAL TAIL		1
- 2	2-73175-1	..SPRING - LOAD RELIEF ROD LEAF		1
	51B464-3-15	..BOLT - V76823		1
	AN960D10L	..WASHER		1
	AN320-3	..NUT		1
	MS24665-132	..COTTER PIN		1
- 3	NAS427K42	..PIN		1
	3-73151-1	..CYLINDER ASSY - LOAD RELIEF (AS PER T.O. 16A1-14-37-3)		1
- 4	REPB3N2	...ROD END - V21335		1
	NAS460-516	...WASHER		1
	AN316-5R	...NUT		1
- 5	3-73155-1	...ROD		1
	BS36	...WASHER - V05341		4
- 6	2-73185-1	...WASHER		1
	AN310-6	..NUT		1
	NAS561P3-9	...PIN		1
- 7	3-73154-1	...CAP ASSY - LOAD RELIEF ROD		1
	3-73154-3	....CAP		1
	MKS3L	....BEARING - V21335		1
- 8	NAS561P4-28	...PIN		1
	3-73153-1	...CASE		1
- 9	3-73156-1	...SEAT		1
-10	3-73150-1	...WASHER		1
-11	3-73466-1	...SPRING - OUTER LOAD		1
-12	3-73467-1	...SPRING - INNER LOAD		1
-13	3-73184-1	...WASHER - INNER LOAD		1
-14	2-73188-1	..SPRING - AUGMENT ACTUATOR LEAF		1
	3-73105-751	..ACTUATOR ASSY - OPERATING MECH		1
-15	AN6290-4	...PACKING		2
-16	MS21902-4	...NIPPLE		1
-17	MS21916-4-3	...REDUCER		1
-18	3-43270-751	...ACTUATOR ASSY - PITCH AXIS STABILITY AUGMENTER (SEE FIG. 146)		REF
	3-43270-1	...ACTUATOR ASSY - PITCH AXIS STABILITY AUGMENTER (SEE FIG. 146)		REF
	3-43270-501	...ACTUATOR ASSY - PITCH AXIS STABILITY AUGMENTER (SEE FIG. 146)		REF
-19	51B464-3-11	..BOLT - V76823		1
	AN960-10L	..WASHER		1
	AN320-3	..NUT		1
	MS24665-132	..COTTER PIN		1
-20	51B464-4-16	..BOLT - V76823		1
	AN960C416L	..WASHER		1
	AN320-4	..NUT		1
	MS24665-132	..COTTER PIN		1
	3-73105-59	..QUADRANT ASSY - MIXER		1
-21	2-73848-1	...SPRING - CAM FOLLOWER		1
-22	51B221-21H	...BOLT - V76823		1
	AN960C10	...WASHER		1
	NAS43DD3-16	...SPACER		1
	AN320-3	...NUT		1
	AN380-2-3	...COTTER PIN		1
-23	2-73843-1	...SHAFT		1
	AN960D416L	...WASHER		1
	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-24	2-73868-1	...WASHER		2
	2-73832-501	...QUADRANT ASSY - CABLE (WHEN EXHAUSTED USE 2-73832-505)		1
	2-73832-505	N ...QUADRANT ASSY - CABLE (E/T 2-73832-501)		1
-25	NAS1222-3E	....INSERT		1
-26	MKP3A	....BEARING - V21335		1
-27	2-73832-501-15	....QUADRANT		1

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	HORIZONTAL TAIL OPERATING MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
145 -28	2-73841-1	...RACE - BEARING		1
-29	2-73837-1	...CRANK ASSY - CAM FOLLOWER		1
	156101	....PLUG - V92555		1
-30	B85	....BEARING - V60380		2
	2-73842-1	....SHAFT ASSY - WALKING BEAM		1
-31	NAS516-1	.....FITTING		1
-32	2-73842-3	.....SHAFT		1
-33	2-73847-1	....CLIP		1
-34	2-73837-1-5	....CRANK		1
-35	RT1C4	...FOLLOWER - V60380 (CAM)		1
	AN960D10L	...WASHER		1
	AN320-3	...NUT		1
	AN380-2-3	...COTTER PIN		1
	10W063-27C87	...WASHER - V76823		1
-36	AN320-4	...NUT		1
	AN380-2-3	...COTTER PIN		1
-37	2-73845-1	...SPRING		1
	AN380-2-3	...COTTER PIN		1
	2-73838-501	...BEAM ASSY - WALKING		1
-38	B85	....BEARING - V60380		1
-39	2-73838-7	....BEAM		1
-40	51B333-39H	..BOLT - V76823		1
-41	NAS43DD3-74	..SPACER		1
-42	MKP3A	..BEARING - V21335		1
-43	70B123-32	..BUSHING - V76823		1
		OR		
	N633-001	..BUSHING (REF SREO 633)		1
	AN320-3	..NUT		1
	MS24665-132	..COTTER PIN		1
-44	AN502-10-22	..SCREW		2
-45	6-73484-1	..SPRING		1
-46	2-73483-1	..ROD - CAM BALANCE SPRING		1
-47	2-73482-1	..BODY - CAM BALANCE SPRING		1
-48	51B464-3-9	..BOLT - V76823		1
-49	NAS43DD3-10	..SPACER		1
-50	NAS43HT3-14	..SPACER		1
	AN960C10L	..WASHER		2
	AN320-3	..NUT		1
	MS24665-132	..COTTER PIN		1
-51	51B333-7H	..BOLT - V76823		1
	NAS43HT3-14	..SPACER		1
	AN960C10	..WASHER		1
	AN960C10L	..WASHER		1
	AN320-3	..NUT		1
	MS24665-132	..COTTER PIN		1
-52	6-73475-1	..ARM - DRIVE		1
-53	51B464-3A10	..BOLT - V76823		1
	AN960D10L	..WASHER		1
	MS21042L3	..NUT		1
-54	6-73520-1	..CAM ASSY - CONTROL		1
	6-73481-1	..HOUSING ASSY - CONTROL CAM BEARING		1
-55	DW5	...BEARING - V21335		1
-56	6-73481-11	...HOUSING		1
-57	51B333-13	..BOLT - V76823		2
	AN960D10L	..WASHER		2
	MS21042L3	..NUT		1
	3-73861-505	..SUPPORT ASSY - CONTROL MECH		1
-58	3-73861-505-11	...SUPPORT		1
-59	3591-3CN-190	...INSERT - V91767		2
-60	NAS1222-3D	...INSERT		1
-61	MKS3	...BEARING - V21335		1
-62	NAS577-5A	...NUT		1
	NAS578-5A	...RETAINER		1
-63	3-73879-1	...PIN - CENTRING		1
	AN960C416	...WASHER		1
	MS21042L4	...NUT		1

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		HORIZONTAL TAIL OPERATING MECHANISM			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
145 -64	NAS77-3-19			...BUSHING		1
-65	NAS1303-29			..BOLT		1
-66	51B464-3A5			.BOLT - V76823		2
	AN960D10L			.WASHER		2
	MS21042L3			.NUT		2
-67	NAS1305-11			.BOLT		1
	AN960D516			.WASHER		1
	6-73105-3			OPERATING MECH INSTL - HORIZONTAL TAIL (SEE FIG. 137)		NP
-68	NAS1303-14H			.BOLT		1
	AN960D10			.WASHER		1
-69	NAS1304-16H			.BOLT		1
	AN960-416L			.WASHER		1
				-000-		

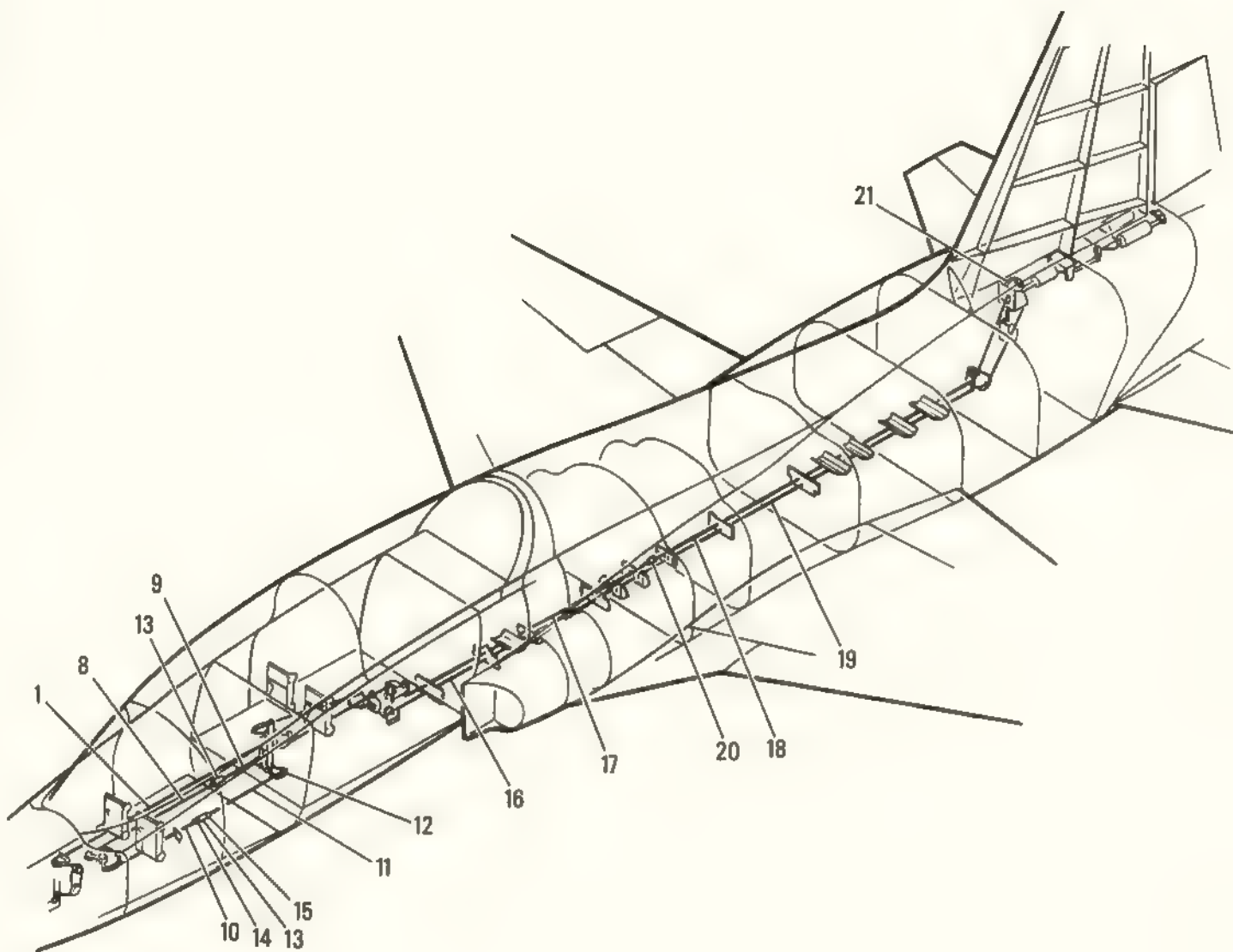


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Figure 146 Pitch Axis Actuator

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		PITCH AXIS ACTUATOR			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
146 -	3-43270-751	C	ACTUATOR ASSY - PITCH AXIS STABILITY AUGMENTER (INTERCHANGEABLE WITH 3-43270-1 AND 3-43270-501) (AS PER T.O. 9H2-4-121-4 & DDS-NF5) (SEE FIG. 145) (USE UNTIL EXHAUSTED)			1
	3-43270-1	C	ACTUATOR ASSY - PITCH AXIS STABILITY AUGMENTER (INTERCHANGEABLE WITH 3-43270-501 AND 3-43270-751) (AS PER T.O. 9H2-4-121-4) (SEE FIG. 145) (USE UNTIL EXHAUSTED)			1
	3-43270-501	C	ACTUATOR ASSY - PITCH AXIS STABILITY AUGMENTER (INTERCHANGEABLE WITH 3-43270-1 AND 3-43270-751) (AS PER T.O. 9H2-4-121-4) (SEE FIG. 145) (TO BE USED FOR NEW PROCUREMENT)			1
- 1	N-2-43235-501		.FITTING - ACTUATOR (MAKE FROM P/N 2-43235-501 REF SEO 61559)			1
- 2	AN501A10-10		.SCREW			4
	AN960D10		.WASHER			4
- 3	205300-1		.VALVE - V81873 (ELECTRO-HYDRAULIC SERVO) (AS PER 2-43925-3) (FOR BRKDN SEE T.O. 9H8-30-15-4)			1
- 4	MS28775-010		.PACKING			4
- 5	AN501A10-10		.SCREW			4
	AN960D10		.WASHER			4
- 6	MR4DB		.BEARING - V77896 (ROD END)			1
	NAS513-6		.WASHER			1
	NAS509-6		.NUT			1
- 7	2-43279-1		.ADAPTER			1
- 8	2-43231-1		.WASHER			1
- 9	NAS557-3A		.GROMMET			1
-10	2-43278-1		.NUT - CENTRING SPRING			1
-11	M91CR1032-4E		.SCREW - V07368			1
-12	50P100-4-010		.PLUG - V76823			1
-13	2-43196-3		.BRACKET - ELECTRICAL CONNECTOR			1
-14	AN503-6-4		.SCREW			2
	AN960D6L		.WASHER			2
-15	NAS1100-04-6		.SCREW			4
	AN960D4L		.WASHER			4
	MS21042L04		.NUT			4
-16	3-43266-1		.CAP - ACTUATOR			1
-17	2-43274-1		.RETAINER - CENTRING SPRING			2
-18	2-43276-1		.GUIDE - CENTRING SPRING			1
-19	2-43273-1		.SPRING - CENTRING			1
-20	2-43277-1		.SPACER - CENTRING SPRING			1
-21	2-43275-1		.STOP - CENTRING SPRING			1
-22	AM1-12915-0000		.TRANSDUCER - V00288 (AS PER 3-43919-1)			1
-23	MS28932C02-10		.SEAL			2
-24	3-43262-1		.BUSHING			2
-25	MS28775-211		.PACKING			2
-26	MS28775-218		.PACKING			5
-27	3-43263-1		.RING - SEAL RETAINER			2
-28	MS28782-23		.RING			4
-29	2-43216-9		.SEAL - HYDRAULIC			2
-30	S11052-16		.RING - V97820 (TYPE Q)			1
-31	3-43265-1		.BARREL - ACTUATOR			1
-32	3-43271-1		.PISTON - ACTUATOR			1
	3-43264-3	C	.BODY ASSY - ACTUATOR (U/O 3-43270-1 AND 3-43270-751) (USE UNTIL EXHAUSTED)			1
	3-43264-11	C	.BODY ASSY - ACTUATOR (U/O 3-43270-501) (TO BE USED FOR NEW PROCUREMENT)			1
-33	3-43264-7	C	..BODY (U/O 3-43264-3) (USE UNTIL EXHAUSTED)			1
	3-43264-15	C	..BODY (U/O 3-43264-11) (TO BE USED FOR NEW PROCUREMENT)			1

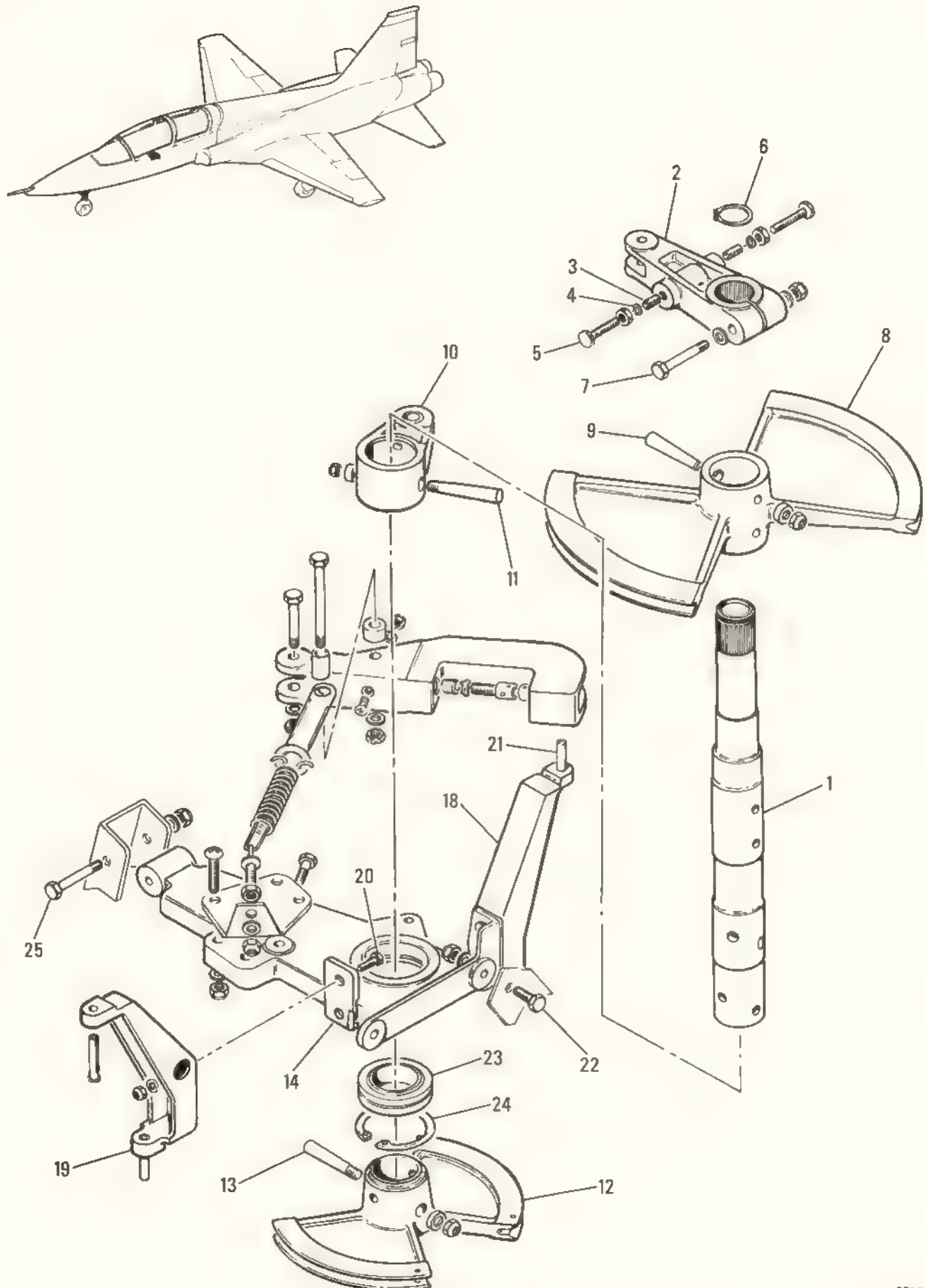
FIGURE AND INDEX NUMBER	GROUP	FLIGHT CONTROLS					CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY	PITCH AXIS ACTUATOR							
	PART NUMBER	1	2	3	4	5			6	7	NOMENCLATURE
146 -34	1185-06CN X .138	..INSERT - V91767							2
-35	1191-3CN X .190	..INSERT - V91767							4
-36	1191-3CN X .285	..INSERT - V91767							4
-37	156101	..PIN - V92555							1
-38	S1464	.LABEL - V88308							1
	3-00511-99	.MARKINGS							1
		-000							



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Figure 147 Rudder Cables

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		RUDDER CABLES			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
147 -	N-9-73201-C15	N	CABLE INSTL. - RUDDER (SEE FIG. 118)		A	NP
	9-73201-C15	N	CABLE INSTL. - RUDDER (SEE FIG. 118)		B	NP
	9-73201-1	C	CABLE INSTL. - RUDDER (SEE FIG. 118)		C	NP
- 1	3-74307-501		.CABLE ASSY - TRAVEL LIMITER (SEE FIG.138)			REF
- 8	52C228C5920	N	.CABLE ASSY		A	1
	52C228C5910	N	.CABLE ASSY		B	1
	2-73201-27	C	.CABLE ASSY (E/T 10C228C5910)		C	1
- 9	52C228C745	N	.CABLE ASSY		A	1
	52C228C735	N	.CABLE ASSY		B	1
	2-73201-25	C	.CABLE ASSY (E/T 10C228C735)		C	1
-10	52C228C1990	N	.CABLE ASSY		A	1
	52C228C1980	N	.CABLE ASSY		B	1
	2-73201-19	C	.CABLE ASSY (E/T 10C228C1980)		C	1
-11	52C228C4675	N	.CABLE ASSY		A	1
	52C228C4665	N	.CABLE ASSY		B	1
	2-73201-15	C	.CABLE ASSY		C	1
-12	MS24665-134		.COTTER PIN			4
-13	75B100		.BARREL - V76823			2
-14	76P100R		.PLUG - V76823			2
-15	76P100L		.PLUG - V76823			2
-16	52C225C10810	N	.CABLE ASSY		A	1
	52C225C10800	N	.CABLE ASSY (E/T 9-73201-C13)		B	1
	2-73201-49	C	.CABLE ASSY (E/T 10C225C10800)		C	1
-17	52C225C8410	N	.CABLE ASSY		A	1
	52C225C8400	N	.CABLE ASSY (E/T 9-73201-C11)		B	1
	2-73201-47	C	.CABLE ASSY (E/T 10C225C8400)		C	1
	MS24665-134	N	.COTTER PIN			2
	N-9-73201-C17	N	CABLE INSTL. - RUDDER (SEE FIG. 133)		A	NP
	9-73201-C17	N	CABLE INSTL. - RUDDER (SEE FIG. 133)		B	NP
	9-73201-3	C	CABLE INSTL. - RUDDER (SEE FIG. 133)		C	NP
-18	52C224C19695	N	.CABLE ASSY		A	1
	6-73201-35	C	.CABLE ASSY (E/T 52C224C19685)		B	1
	6-73201-15	C	.CABLE ASSY /E/T 10C224C19685)		C	1
-19	52C224C17360	N	.CABLE ASSY		A	1
	6-73201-33	C	.CABLE ASSY (E/T 52C224C17350)		B	1
	6-73201-13	C	.CABLE ASSY (E/T 10C224C17350)		C	1
	9-73201-5		CABLE INSTL - RUDDER (SEE FIG. 137)			NP
-20	D7-2001-3-1A		.DISCONNECT - V45402			2
-21	2-73288-7		QUADRANT ASSY - RUDDER OPERATING MECH CABLE (SEE FIG. 149)			REF
			-000-			
	FOR "A" READ:		POST SEO 61765			
	FOR "B" READ:		PRE SEO 61765 AND POST SEO 61139			
	FOR "C" READ:		PRE SEO 61139			



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FIGURE 148 RUDDER QUADRANT FUSELAGE STA 212

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	RUDDER QUADRANT FUSELAGE STA 212		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
148 -	9-73270-1	QUADRANT INSTL - RUDDER MAIN & INTERCONN (SEE FIG. 118)		NP
- 1	2-73314-1	.TORQUE TUBE - QUADRANT		1
	2-73213-1	.ARM ASSY - RUDDER PEDAL QUADRANT OPERATING		1
- 2	2-73213-5	..ARM - RUDDER PEDAL QUADRANT OPERATING		1
- 3	L1247-1-6	..INSERT - V99057		2
- 4	KR7-1	..LOCK RING - V99057		2
- 5	NAS428-4-10	.SCREW		2
	AN316-4R	.NUT		2
- 6	MS16624-1100	.LOCK RING		1
- 7	51B464-3A26	.BOLT - V76823		1
	AN960D10	.WASHER		2
	MS21042L3	.NUT		1
- 8	2-73315-1	.QUADRANT - RUDDER CABLE (UPPER)		1
- 9	AN386-2-14A	.PIN		2
	AN975-3	.WASHER		2
	MS21042L3	.NUT		2
-10	9-73276-1	.ARM - RUDDER MAIN QUADRANT RIGGING		1
-11	AN386-2-15A	.PIN		1
	AN975-3	.WASHER		1
	MS21042L3	.NUT		1
-12	2-73317-1	.QUADRANT - RUDDER INTERCONN CABLE		1
-13	AN386-2-14A	.PIN		2
	AN975-3	.WASHER		2
	MS21042L3	.NUT		2
-14	9-73271-1	.SUPPORT ASSY - RUDDER MAIN QUADRANT		1
	2-73272-1	..SUPPORT ASSY - RUDDER PEDAL TRAVEL STOP MECH (MODIFIED AS PER EO 017549-1)		1
-15		DELETED		
-16		DELETED		
-17		DELETED		
-18	2-73273-1	..BRACKET - OUTBD RUDDER CABLE GUARD PIN		1
-19	2-73274-1	..BRACKET - INBD RUDDER CABLE GUARD PIN		1
-20	51B464-3A9	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4
-21	NAS427T14	..PIN		4
-22	51B464-3A5	.BOLT - V76823		2
	AN960D10	.WASHER		2
	MS21042L3	.NUT		2
-23	DT20A	.BEARING - V77896		1
-24	MS16625-1187	.LOCK RING		1
-25	51B464-3A23	.BOLT - V76823		1
	AN960D10	.WASHER		1
	MS21042L3	.NUT		1
	2-73395-1	SUPPORT INSTL - PEDAL MECH (SEE FIG. 126)		REF
-000-				

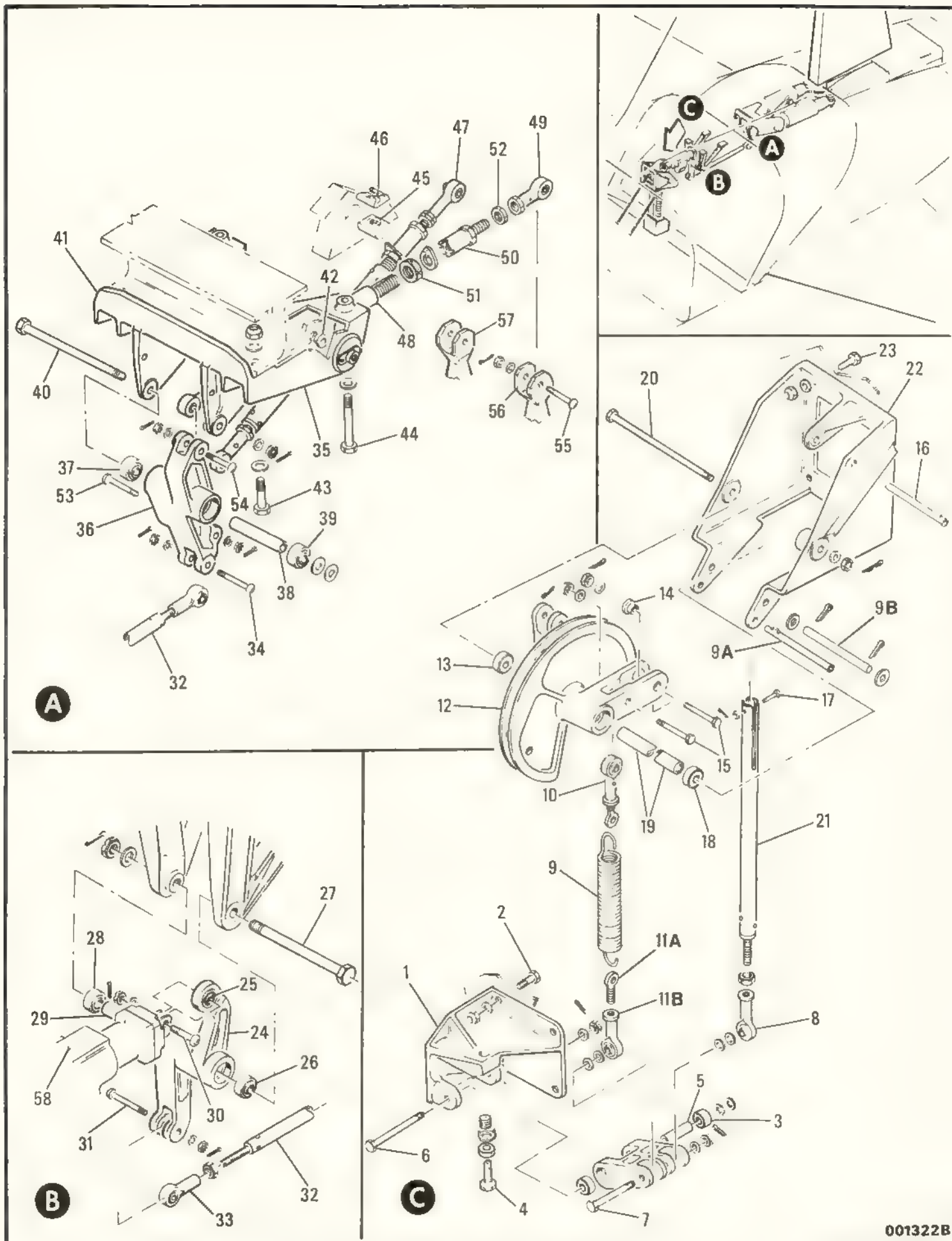
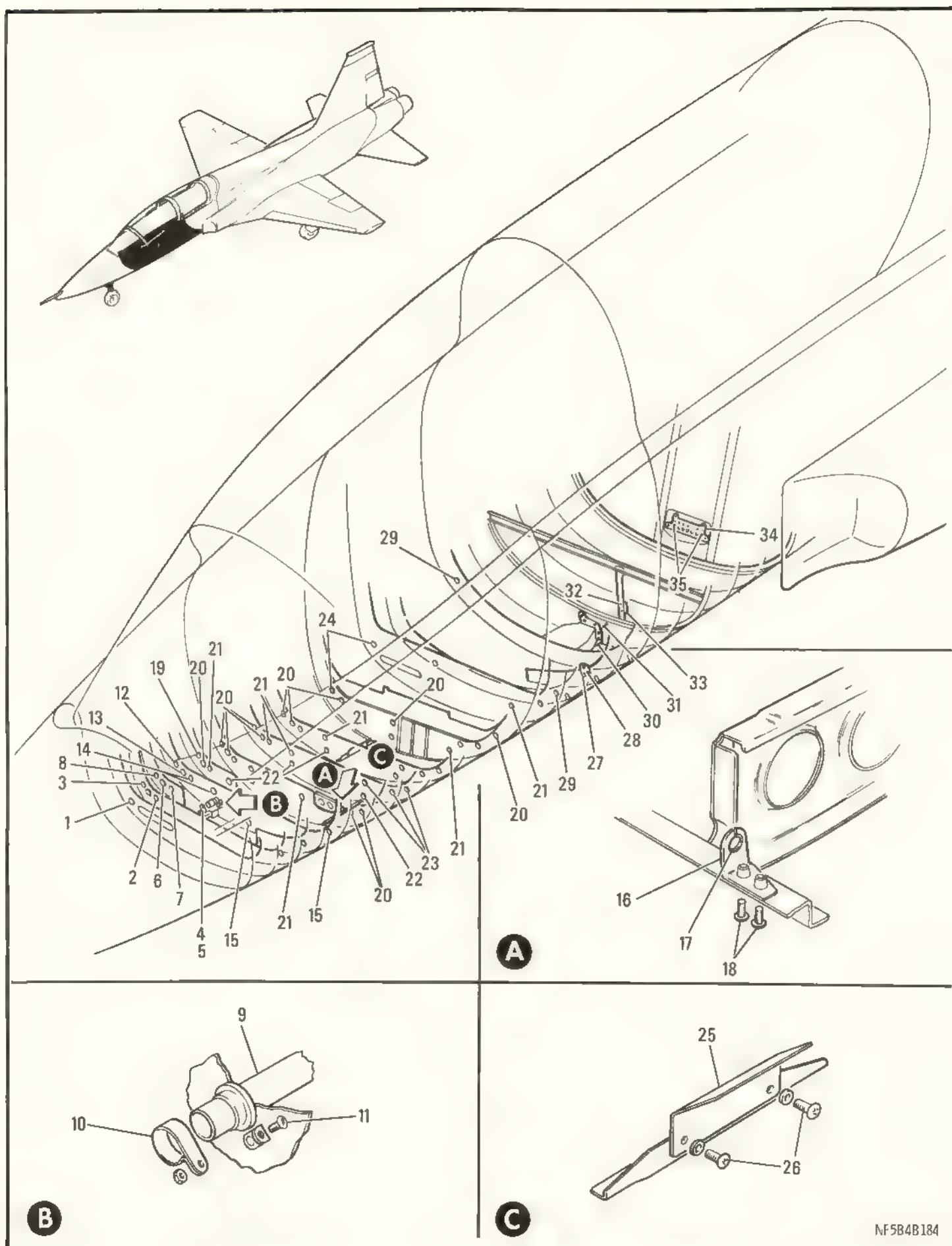


Figure 149 Rudder Operating Mechanism

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	RUDDER OPERATING MECHANISM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
149 -	2-73305-507	OPERATING MECH INSTL - RUDDER (SEE FIG.133)		NP
	2-73333-501	..SUPPORT INSTL - RUDDER FORCE PRODUCER		1
		CABLE QUADRANT		
- 1	2-73340-1	..SUPPORT ASSY - IDLER ARM		1
	LI236-1-5	...INSERT - V99057		1
	KR6-1	...LOCK RING - V99057		1
	2-73340-5	...SUPPORT		1
- 2	51B464-3A5	..BOLT - V76823		4
	AN960D10L	..WASHER		4
	MS21042L3	..NUT		4
- 3	AN201KP3A	..BEARING		1
- 4	NAS428K3-10	..BOLT		1
	AN315-3R	..NUT		1
- 5	NAS43DD3-85	..SPACER		1
- 6	51B464-3-37	..BOLT - V76823		1
	AN960D10	..WASHER		1
	AN320-3	..NUT		1
	MS24665-134	..COTTER PIN		1
- 7	51B464-3-30	..BOLT - V76823		1
	AN960D10	..WASHER		1
	AN320-3	..NUT		1
	MS24665-134	..COTTER PIN		1
- 8	RE3F4	..ROD END - V21335		2
	AN316-H12	..NUT		1
- 9	2-73336-1	..SPRING - FORCE PRODUCER		1
- 9A	NAS427W50	..PIN		1
	AN960D10L	..WASHER		2
	MS24665-132	..COTTER PIN		2
-10	2-73333-3	..ROD ASSY		1
	2-73337-1	...SCREW		1
	RE3F4	...ROD END		1
	MS20615-3M8	...RIVET		1
-11		DELETED		
-11A	2-73337-1	...SCREW		1
-11B	RE3F4	..ROD END - V21335		1
	2-73288-7	..QUADRANT ASSY - RUDDER OPERATING CABLE		1
-12	2-73288-7-11	...QUADRANT		1
-13	AN201KP4A	...BEARING		1
-14	NAS77-3-14	...BUSHING		1
-15	51B464-3-17	..BOLT - V76823		2
	AN960D10	..WASHER		2
	AN320-3	..NUT		2
	MS24665-134	..COTTER PIN		2
-16	NAS427T46	..PIN		1
-17	MS20392-1C17	..PIN		1
	AN960D4	..WASHER		1
	MS24665-132	..COTTER PIN		1
-18	AN201KP4A	..BEARING		1
-19	NAS43DD4-214	..SPACER		1
-20	51B464-4-80	..BOLT - V76823		1
	AN960D416	..WASHER		1
	AN320-4	..NUT		1
	MS24665-134	..COTTER PIN		1
-21	2-73338-1	..ROD - FORCE PRODUCER		1
	2-73289-5	..SUPPORT ASSY - QUADRANT OPERATING		1
-22	2-73289-7	...SUPPORT		1
	G57NB3	...GROMMET - V03296		2
-23	51B464-3A6	..BOLT - V76823		4
	AN960D10	..WASHER		4
	MS21042L3	..NUT		4
	3-73327-1	C .CRANK ASSY - RUDDER COUPLING MECH		1
		INTERCONN FOR REPLACEMENT		
		USE 3-73327-11		
	3-73327-11	N .CRANK ASSY - RUDDER COUPLING MECH		1
		INTERCONN		
-24	3-73327-1-5	..CRANK		1
-25	AN200KS3	..BEARING		1

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		RUDDER OPERATING MECHANISM			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
149 -26	AN201KP6A		..	BEARING		1
-27	51B464-6-53		..	BOLT - V76823		1
	AN960D616		..	WASHER		1
	AN320-6		..	NUT		1
	AN380-3-3		..	COTTER PIN		1
-28	AN201KP6A		..	BEARING		1
-29	NAS43DD6-140		..	SPACER		1
-30	51B221-8H		..	BOLT - V76823		1
	AN960D10		..	WASHER		1
	AN320-3		..	NUT		1
-31	51B221-18H		..	BOLT - V76823		1
	AN960D10		..	WASHER		1
	AN320-3		..	NUT		1
	AN380-2-3		..	COTTER PIN		1
	2-73332-1		..	ROD ASSY - RUDDER COUPLING MECH ARM		1
-32	2-73332-3		..	ROD ASSY		1
-33	REB3N2		..	ROD END - V21335		1
	AN316-5R		..	NUT		1
-34	51B221-14H		..	BOLT - V76823		1
	AN960D10		..	WASHER		1
	AN320-3		..	NUT		1
	AN380-2-3		..	COTTER PIN		1
	2-73321-1		..	SUPPORT INSTL - RUDDER OPERATING CYLINDER		1
-35	2-73321-3		..	SUPPORT ASSY		1
-36	2-73286-1		..	CRANK ASSY		1
			(WHEN EXHAUSTED USE 2-73286-11)			
	2-73286-11	N	..	CRANK ASSY		1
-37	AN201KP4A		...	BEARING		1
	2-73286-5		...	CRANK		1
	10W006-28U50		...	WASHER - V76823	(AS REQUIRED)	1
-38	NAS43DD4-141		..	SPACER		1
-39	AN201KP4A		..	BEARING		1
-40	51B464-4-56		..	BOLT - V76823		1
	AN960D416		..	WASHER		1
	AN320-4		..	NUT		1
	AN380-2-3		..	COTTER PIN		1
	2-73322-1		..	SUPPORT ASSY - RUDDER OPERATING CYLINDER		1
-41	2-73322-5		...	SUPPORT		1
-42	2-73396-1		...	BUSHING		4
	NAS686A5		...	NUT		2
-43	51B464-4A10		..	BOLT - V76823		2
	AN960D416L		..	WASHER		2
	AN960D416		..	WASHER		2
	NAS679A4W		..	NUT		2
-44	NAS1304-16		..	BOLT		2
-45	1452-048		..	NUT - V72962 (BARREL)		2
-46	HS98477		..	RETAINER - V61864		2
-47	2-73331-1		..	ROD ASSY - CYLINDER		2
-48	2-73331-5		..	ROD		1
	2-73393-3		..	ROD END		1
	2-73394-3		..	ROD END		1
-49	AR3		..	BEARING - V77896		2
-50	2-73392-1		..	ROD END		1
	NAS513-7		..	WASHER		1
-51	NAS509-7		..	NUT		1
-52	AN316-5R		..	NUT		1
-53	51B221-27H		..	BOLT - V76823		1
-54	51B221-14H		..	BOLT - V76823		1
	AN960D10		..	WASHER		2
	AN320-3		..	NUT		2
	MS24665-134		..	COTTER PIN		2
-55	51B464-3-11			BOLT		2
	AN960PD10			WASHER		2
	AN320-3			NUT		2
	MS24665-134			COTTER PIN		2
-56	2-43330-513			ACTUATOR LH (SEE FIGURE 167)		REF
-57	2-43330-514			ACTUATOR RH (SEE FIGURE 167)		REF

FIGURE AND INDEX NUMBER	GROUP		FLIGHT CONTROLS				CODE	UNITS PER ASSY	
	MAJOR ASSEMBLY		RUDDER OPERATING MECHANISM						
	PART NUMBER		1 2 3 4 5 6 7	NOMENCLATURE					
149 -58	3-43260-501	N	ACTUATOR ASSY - YAW AXIS STABILITY AUG- MENTER (SEE FIG. 168)						REF
	3-43260-503	N	OR ACTUATOR ASSY - YAW AXIS STABILITY AUG- MENTER (SEE FIG. 168)						REF
			-000-						



NF5B4B184

FIGURE 150 FORWARD FUSELAGE CONTROL CABLE FAIRLEADS

FIGURE AND INDEX NUMBER	FLIGHT CONTROLS		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	FORWARD FUSELAGE CTL CABLE FAIRLEADS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
150 ~	7-73744-1	FAIRLEAD INSTL - FWD FUSELAGE CTL CABLE (SEE FIG. 118)		NP
- 1	NAS557-6B	.GROMMET		1
- 2	NAS557-12B	.GROMMET		2
- 3	NAS557-6A	.GROMMET		1
- 4	2-73767-1	.FAIRLEAD - RUDDER CTL CABLE FUS STA 163		1
- 5	NAS1633-2	.SCREW		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
- 6	NAS557-16C	.GROMMET		1
- 7	NAS557-8C	.GROMMET		1
- 8	NAS557-8A	.GROMMET		1
- 9	2-73778-1	.TUBE ASSY - CONTROL CABLE FUS STA 170		1
-10	MS21919WDG12	.CLAMP		1
-11	NAS1100-3-6	.SCREW		1
	MS21042L3	.NUT		1
-12	NAS557-8C	.GROMMET		1
-13	NAS557-8B	.GROMMET		1
-14	NAS557-12B	.GROMMET		2
-15	NAS557-8A	.GROMMET		2
-16	2-73770-1	.FAIRLEAD - HOR/STAB CABLE FUS STA 177		1
-17	NAS557-6A	.GROMMET		1
-18	NAS1100-08-6	.SCREW		2
	AN960D8L	.WASHER		2
	MS21042L08	.NUT		2
-19	NAS557-10A	.GROMMET		1
-20	NAS557-8B	.GROMMET - (FUS STA 176, 182, 188, 194 & 205)		11
-21	NAS557-12B	.GROMMET - (FUS STA 176, 182, 188, 194, 205 & 212)		17
-22	NAS557-16A	.GROMMET - (FUS STA 188 & 194)		3
-23	NAS557-12A	.GROMMET - (FUS STA 176 & 188)		4
-24	NAS557-6B	.GROMMET - (FUS STA 205 & 212)		2
	NAS557-16B	.GROMMET - (FUS STA 194)		1
-25	3-73780-1	.RUBSTRIP - CONTROL CABLE FUS STA 198		1
-26	NAS1633-2	.BOLT		2
	AN960D10	.WASHER		2
-27	2-73771-1	.FAIRLEAD - EMERGENCY LDG/GR CABLE FUS STA 225		1
-28	NAS1100-8-7	.SCREW		2
	AN960D8L	.WASHER		2
	MS21042L08	.NUT		2
-29	NAS557-8A	.GROMMET - (FUS STA 219 & 231)		2
-30	2-73780-503	.FAIRLEAD - CONTROL CABLE FUS STA 231		1
-31	51B221-3	.BOLT - V76823		3
	AN960D10L	.WASHER		3
-32	2-73772-1	.RUBSTRIP - CONTROL CABLE FUS STA 243		1
-33	NAS1102-08-12	.SCREW		2
	AN960D8L	.WASHER		2
	MS21042L08	.NUT		2
-34	2-73755-501	.FAIRLEAD - FORWARD FUS CONTROL CABLE FUS STA 264		1
-35	51B221-3	.BOLT - V76823		2
	AN960D10	.WASHER		2
	MS21042L3	.NUT		2

-000-

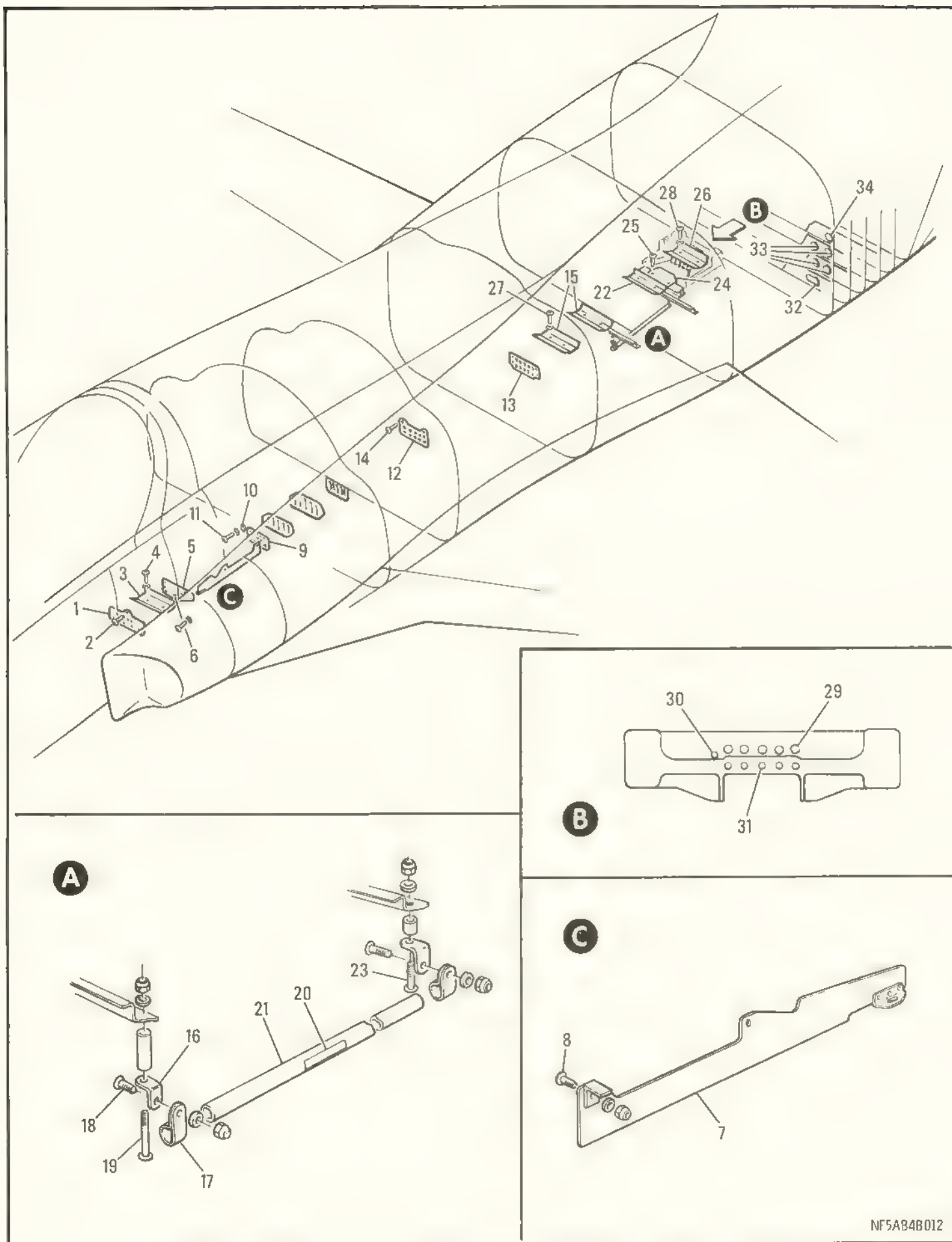


FIGURE 151 CENTRE FUSELAGE CONTROL CABLE FAIRLEADS

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	FLIGHT CONTROLS		
		CENTRE FUSELAGE CONTROL CABLE FAIRLEADS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
151 -	6-73756-13	FAIRLEAD INSTL - CENTRE FUS CONTROL CABLE (SEE FIG. 133)		NP
- 1	4-73773-C1	.FAIRLEAD - CONTROL CABLE FUS STA 284		1
- 2	NAS1633-3	.SCREW		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
- 3	2-73766-3	.RUBSTRIP - CONTROL CABLE FUS STA 291		1
- 4	NAS1633-3	.SCREW		2
	AN960D10	.WASHER		2
- 5	6-73754-1	.FAIRLEAD - CONTROL CABLE FUS STA 297		1
- 6	NAS1633-3	.SCREW		2
	AN960D10	.WASHER		2
- 7	6-73785-1	.SEPARATOR ASSY - CTL CABLE FUS STA 300-321		1
- 8	NAS1633-3	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 9	8-73777-1	.FAIRLEAD - CONTROL CABLE FUS STA 325		1
-10	6-73775-1	.FAIRLEAD - DRAG CHUTE CABLE FUS STA 325		1
-11	NAS1633-7	.SCREW		3
	AN960D10	.WASHER		3
	MS21042L3	.NUT		3
-12	6-73759-1	.FAIRLEAD - CONTROL CABLE FUS STA 362		1
-13	2-73760-1	.FAIRLEAD - CONTROL CABLE FUS STA 388		1
-14	NAS1633-3	.SCREW		6
	AN960D10L	.WASHER		6
	MS21042L3	.NUT		4
-15	2-73758-1	.RUBSTRIP - CONTROL CABLE CENTRE FUS (STA 394 & 400)		2
-16	AN743-12	.CLIP		2
-17	AN742D11	.CLAMP		2
-18	NAS1633-2	.SCREW		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-19	NAS1633-25	.SCREW		1
	NAS42DD6-93	.SPACER		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
	8-73752-1	.SEPARATOR ASSY - DRAG CHUTE TUBULAR FUS STA 414		1
-20	2-00510-105	.MARKINGS - (CENTRE FUS REMOVABLE)		2
-21	8-73752-3	.TUBE		1
-22	2-73758-7	.RUBSTRIP - CTL CABLE CENTRE FUS (STA 421)		1
-23	NAS1633-10	.SCREW		1
	NAS42DD6-32	.SPACER		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-24	8-73774-1	.RUBSTRIP - CONTROL CABLE FUS STA 428		1
-25	NAS1633-3	.SCREW		4
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		4
-26	2-73758-17	.RUBSTRIP ASSY - CONTROL CABLE (STA 436)		1
	2-73758-15	.RUBSTRIP		1
	60S203-020	.SPACER - V76823		2
-27	NAS1633-2	.SCREW - (1 AT STA 394 & 2 AT STA 421)		3
-28	NAS1633-6	.SCREW - (STA 436)		2
	AN960D10L	.WASHER		5
-29	8-73751-3	.FAIRLEAD - CTL CABLE TUBULAR (FUS STA 445)		5
-30	8-73751-5	.FAIRLEAD - CONTROL CABLE TUBULAR FUS STA 445		1
-31	8-73751-7	.FAIRLEAD - CONTROL CABLE TUBULAR FUS STA 445		5
-32	45P100-49	.GROMMET - V76823		1
-33	45P100-79	.GROMMET - V76823 (FUS STA 458 & 464)		4
-34	45P101-66	.GROMMET - V76823		1
		-000-		

FIGURE 152 DELETED

[illegible]

SECTION 8

HYDRAULIC SYSTEM

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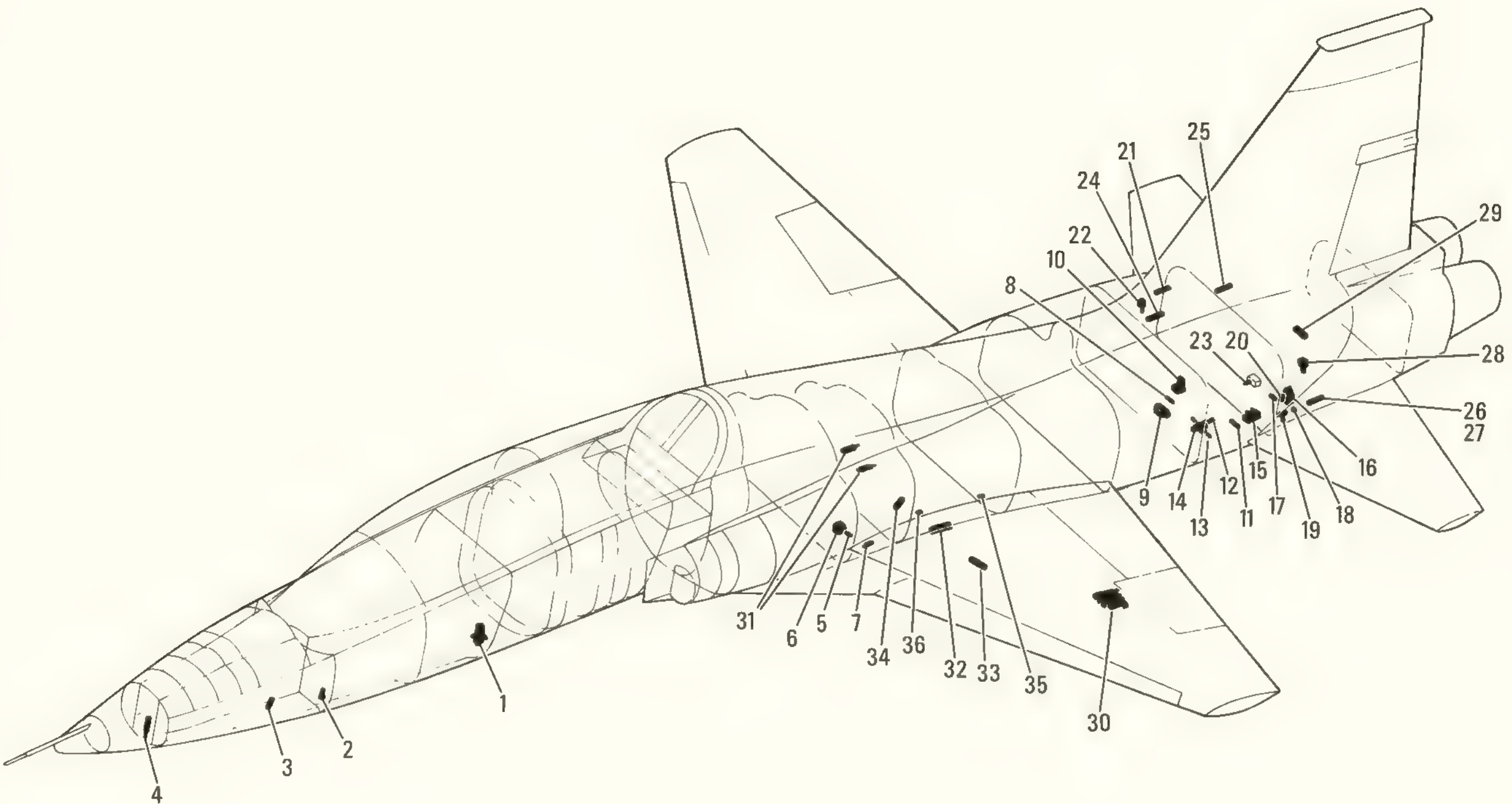


FIGURE 153 HYDRAULIC SYSTEM SCHEMATIC

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	KEY TO HYDRAULIC SYSTEM SCHEMATIC		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
153 - 1	7-43009-3	VALVE ASSY - REAR COCKPIT HYDRAULIC LH (SEE FIG. 154)		REF
- 2	24860	CYLINDER ASSY - WHEEL BRAKE MASTER (SEE FIG. 154)		REF
- 3	2-43024-7	ACTUATOR ASSY - NOSE LANDING GEAR (SEE FIG. 155)		REF
- 4	6-43070-15	CYLINDER ASSY - N/LDG/GR DOOR ACTUATING (SEE FIG. 157)		REF
- 5	2C5360	VALVE - CHECK (SEE FIG. 161)		REF
- 6	AV14K1148-1	VALVE ASSY - DIRECTIONAL CONTROL (SEE FIG. 161)		REF
- 7	2C5380	VALVE - CHECK (SEE FIG. 161)		REF
- 8	8195-16	VALVE - RESTRICTOR (SEE FIG. 162)		REF
- 9	7609-37M5-2	TRANSMITTER ASSY - (SEE FIG. 162)		REF
-10	3978-1	SWITCH ASSY - PRESSURE (SEE FIG. 162)		REF
-11	MS28886-6-1.5	REGULATOR - (SEE FIG. 162)		REF
-12	2C5340	VALVE - CHECK (SEE FIG. 162)		REF
-13	A70173H	VALVE - RELIEF (SEE FIG. 162)		REF
-14	4-43541-1	MANIFOLD - VARIABLE POSITION SPEED BRAKE (SEE FIG. 162)		REF
		OR		
	4-43541-7	MANIFOLD - VARIABLE POSITION SPEED BRAKE		REF
-15	H60G0396	VALVE - DIRECTIONAL CONTROL (SEE FIG. 162)		REF
-16	8-43040-1	RESERVOIR ASSY - HYDRAULIC FLUID (SEE FIG. 164)		REF
-17	2C5360	VALVE - CHECK (SEE FIG. 163)		REF
-18	465C77-3	VALVE - DRAIN (SEE FIG. 163)		REF
-19	6651360	FILTER - LINE TYPE (SEE FIG. 163)		REF
-20	5102-1	REGULATOR - AIR PRESSURE (SEE FIG. 163)		REF
-21	13633	VALVE - SHUT-OFF (SEE FIG. 166)		REF
-22	AC8243-1	FILTER - (SEE FIG. 166)		REF
-23	3A039-5	VALVE - PRESSURE RELIEF (SEE FIG. 167) (WHEN EXHAUSTED USE 3A039-7)		REF
	3A039-7	N VALVE - PRESSURE RELIEF (ALT.)		REF
-24	3-43260-501	ACTUATOR ASSY - YAW AXIS STABILITY AUGMENTER (SEE FIG. 168)		REF
-25	2-43330-507	ACTUATOR ASSY - RUDDER (SEE FIG. 169)		REF
-26	2C5340	VALVE ASSY - CHECK (SEE FIG. 170)		REF
-27	2C5956	VALVE ASSY - CHECK (SEE FIG. 170)		REF
-28	6651359	FILTER - (SEE FIG. 170)		REF
-29	1374-589867M1	VALVE ASSY - SHUT-OFF (SEE FIG. 170)		REF
-30	2-43160-505	ACTUATOR ASSY - AILERON (SEE FIG. 173)		REF
-31	2-43100-503	CYLINDER ASSY - SPEED BRAKE ACTUATING (SEE FIG. 174)		REF
-32	2-43140-1	CYLINDER ASSY - TORQUE (SEE FIG. 177)		REF
-33	6-43150-1	CYLINDER ASSY - ACTUATING (SEE FIG. 177)		REF
-34	6-43130-1	CYLINDER ASSY - DOOR ACTUATING (SEE FIG. 178)		REF
-35	8-43022-13	MANIFOLD ASSY - (SEE FIG. 178)		REF
-36	8-43022-27	MANIFOLD ASSY - (SEE FIG. 178)		REF
		-000-		

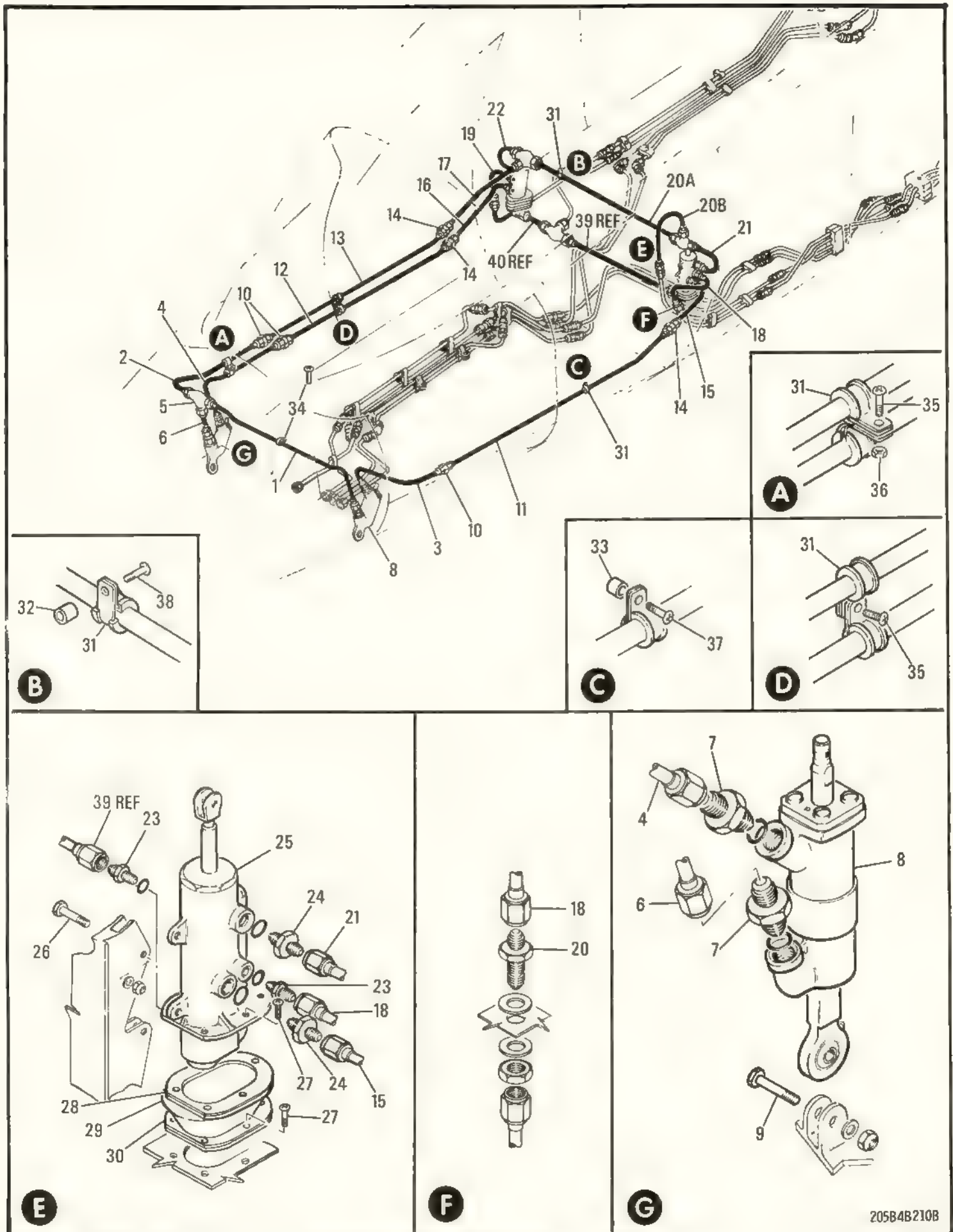
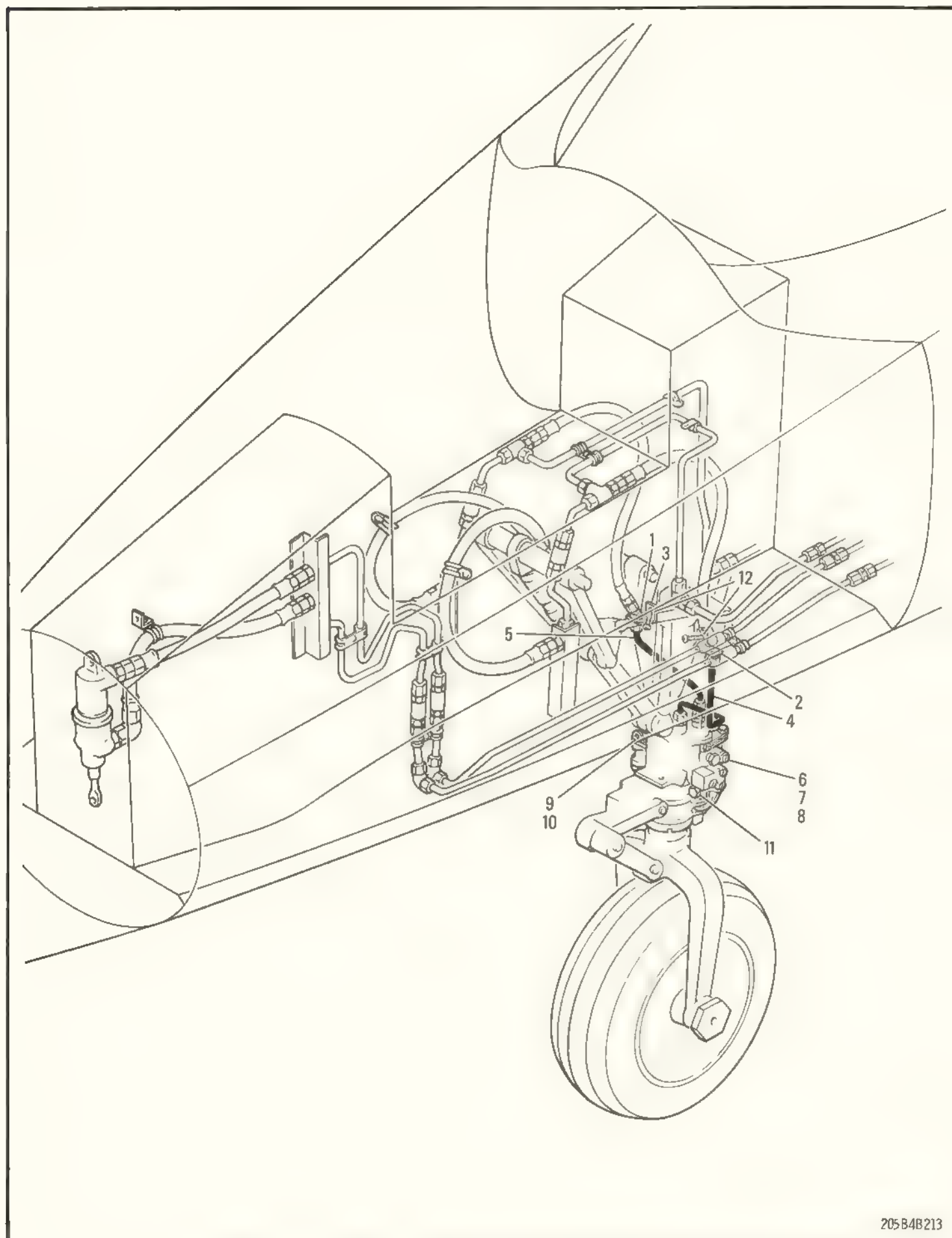


Figure 154 Hydraulic System Forward & Rear Cockpit

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	HYDRAULIC SYS FORWARD & REAR COCKPIT		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
154 -	9-43005-501	HYDRAULIC INSTL - FORWARD FUSELAGE (SEE SECTION 3)		NP
	2-43024-501	.HYDRAULIC INSTL - NOSE LANDING GEAR (SEE FIG. 155)		REF
	9-43007-1	.HYDRAULIC INSTL - NOSE WHEEL WELL (SEE FIG. 157)		REF
	9-43010-501	.HYDRAULIC INSTL - FUS STA 144-300 (SEE FIG. 159)		REF
	7-43009-1	.HYDRAULIC INSTL - FORWARD & REAR COCKPIT		NP
- 1	7-43030-54	..LINE ASSY - HYD UTILITY RETURN RH MASTER CYL TO LH MASTER CYLINDER		1
- 2	7-43030-67	..LINE ASSY - HYD UTILITY SYS RETURN (TEE FUS STA 146 TO UNION FUS STA 156)		1
- 3	7-43030-58	..LINE ASSY - HYD LH REMOTE PRESSURE LH MASTER CYL TO UNION FUS STA 155		1
- 4	7-43030-55	..LINE ASSY - HYD RH REMOTE PRESSURE RH MASTER CYL TO UNION FUS STA 155		1
- 5	MS21905D6	..TEE		1
- 6	7-43030-66	..LINE ASSY - HYD UTILITY RETURN MASTER CYL SUPPLY PCRT TO TEE		1
	7-43009-7	..CYLINDER ASSY - FORWARD COCKPIT MASTER		2
- 7	MS21902D6	...UNION		2
	MS28778-6	...PACKING		2
- 8	24860	...CYLINDER - V99643 (WHEEL BRAKE MASTER) (AS PER 7-43903-1) (FOR BRKCN SEE T.O. 48A1-45-3) OR		1
	7-43903-3	...CYLINDER - (WHEEL BRAKE MASTER)		
- 9	51B464-4A10	..BOLT - V76823		2
	AN960D416L	..WASHER		2
	MS21042L4	..NUT		2
-10	MS21902D6	..UNION		3
-11	7-43030-59	..LINE ASSY - HYD LH REMOTE PRESSURE UNION FUS STA 155 TO UNION FUS STA 198		1
-12	7-43030-57	..LINE ASSY - HYD RH REMOTE PRESSURE UNION FUS STA 155 TO UNION FUS STA 191		1
-13	7-43030-56	..LINE ASSY - HYD UTILITY RETURN (UNION FUS STA 190 TO UNION FUS STA 155)		1
-14	MS21902D6	..UNION		3
-15	7-43030-62	..LINE ASSY - HYD LH REMOTE PRESSURE (UNION FUS STA 199 TO BRAKE VALVE STA 208)		1
-16	9-43030-3	..LINE ASSY - HYD RH REMOTE PRESSURE (UNION FUS STA 192 TO BRAKE VALVE PORT)		1
-17	9-43030-1	..LINE ASSY - HYD UTILITY RETURN (VALVE ASSY TO UNION FUS STA 190)		1
-18	7-43030-65	..LINE ASSY - HYD WHEEL BRAKE PRESSURE LH (VALVE TO BHD UNION STA 211)		1
-19	7-43030-61	..LINE ASSY - HYD WHEEL BRAKE PRESSURE (VALVE BRAKE PORT TO UNION STA 211)		1
-20	MS21924D6	..UNION		2
	AN960D916L	..WASHER		4
	AN924-6D	..NUT		2
-20A	7-43030-51	..LINE ASSY - HYD UTILITY RETURN TEE TO TEE (FUS STA 206)		1
-20B	7-43030-64	..LINE ASSY - HYD UTILITY RETURN TEE FUS STA 207 TO BHD UNION FUS STA 207		1
-21	7-43030-63	..LINE ASSY - HYD UTILITY RETURN TEE TO BRAKE VALVE		1
-22	7-43030-52	..LINE ASSY - HYD UTILITY RETURN TEE TO BRAKE VALVE RETURN PORT		1
	7-43009-3	..VALVE ASSY - REAR COCKPIT HYDRAULIC LH		1
	7-43009-5	..VALVE ASSY - REAR COCKPIT HYDRAULIC RH		1
-23	MS21916D6-4	...REDUCER		2
	MS28778-4	...PACKING		2
-24	MS21902D6	...UNION		2
	MS28778-6	...PACKING		2

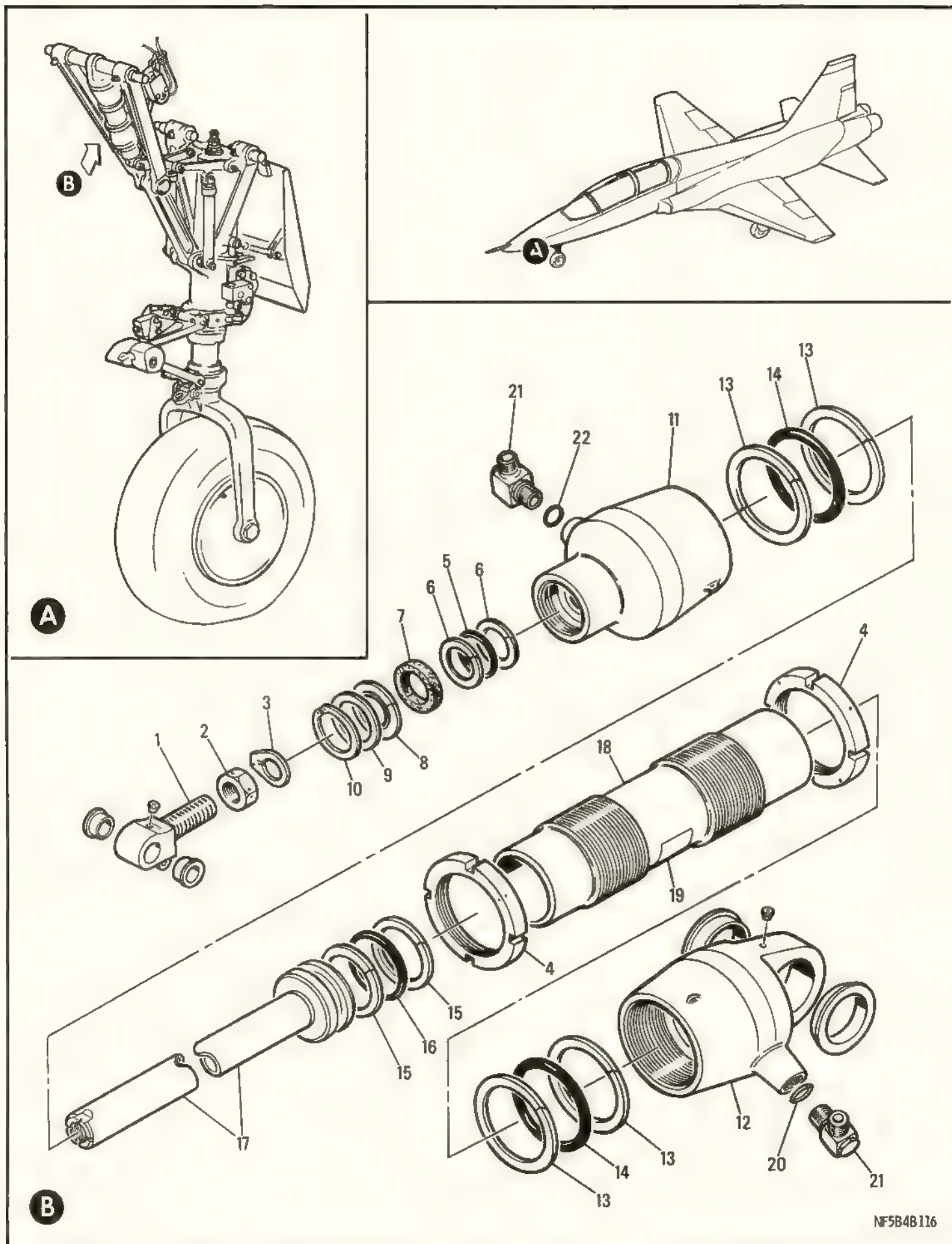
FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	HYDRAULIC SYS FORWARD & REAR COCKPIT		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
154 -25	MC4357-1	...VALVE - V76050 (WHEEL BRAKE CONTROL LH) (AS PER 6-43903-1) (FOR BRKCN SEE T.O. 48A1-46-4)		1
	MC4358-1	...VALVE - V76050 (WHEEL BRAKE CONTROL RH) (AS PER 6-43903-2) (FOR BRKCN SEE T.O. 48A1-46-4)		1
-26	518464-4A12	..BOLT - V76823		4
	AN9600416L	..WASHER		4
	MS21042L4	..NUT		4
-27	NAS1100-3-8	..SCREW		24
-28	6-43612-1	..FLANGE - BRAKE VALVE BOOT SEAL		2
-29	6-43610-1	..BOOT - BRAKE VALVE SEAL		2
-30	6-43611-3	..FLANGE - BRAKE VALVE BOOT SEAL		2
-31	MS21919W0G6	..CLAMP		20
-32	NAS43003-36	..SPACER		1
-33	NAS43003-12	..SPACER		1
-34	NAS1100-3-6	..SCREW		7
-35	NAS1100-3-7	..SCREW		6
-36	MS21042L3	..NUT		1
-37	NAS1100-3-10	..SCREW		2
-38	NAS1100-3-18	..SCREW		1
-39	7-43030-116	LINE ASSY - HYD UTILITY SYS PRESSURE BRAKE VALVE TO TEE FUS STA 208 (SEE FIG. 160)		REF
-40	7-43030-117	LINE ASSY - HYD UTILITY SYS PRESSURE TEE TO BRAKE VALVE FUS STA 208 (SEE FIG. 160)		REF
		-COO-		



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FIGURE 155 NOSE LANDING GEAR HYDRAULICS

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	NOSE LANDING GEAR HYDRAULICS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
155 -	2-43024-501	HYDRAULIC INSTL - NOSE LANDING GEAR (SEE FIG. 154)		NP
- 1	MS21907-4	.ELBOW		1
	AN960D716L	.WASHER		1
	AN960D716	.WASHER - (UPPER SIDE)		1
	AN924-4D	.NUT		1
- 2	2-43099-1	.BRACKET - NOSE WHEEL STEERING PORT		1
- 3	2-43098-1	.BRACKET - NOSE WHEEL STEERING STBD		1
- 4	2-43035-7	.LINE ASSY - NOSE WHEEL STEERING PORT (ELBOW TO ACTUATOR)		1
- 5	2-43035-3	.LINE ASSY - NOSE WHEEL STEERING STBD (ELBOW TO ACTUATOR)		1
	2-43024-7	.ACTUATOR ASSY - NOSE LANDING GEAR		1
- 6	18700-3	..ACTUATOR - V02121 (AS PER 3-43902-5) (FOR BRKDN SEE EO 15-55NF5-001-3) (WHEN EXHAUSTED USE 1397L000-509)		1
	1397L000-509	..ACTUATOR - V75662 (AS PER 3-43902-7) (FOR BRKDN SEE T.O. 9H2-3-54-3)		1
- 7	2315-4	..VALVE - V08096 (AS PER 2-43923-1) OR		1
	2C5340	..VALVE - V99240 (AS PER 2-43923-1)		
- 8	MS21902D4	..UNION		1
	MS28778-4	..PACKING		2
- 9	2-60203-1	.BRACKET - CLIP SUPPORT		1
-10	51B464-6-39	.BOLT - V76823 OR		1
	NAS1106-39D	.BOLT		1
	AN960D616L	.WASHER		2
	AN320C6	.NUT		1
	MS24665-283	.COTTER PIN		1
-11	NAS1306-13	.BOLT		1
	AN960D616	.WASHER		1
	NAS577-6	.NUT		1
-12	51B222-5	.SCREW - V76823		2
	AN960D416L	.WASHER		2
	MS21042L4	.NUT		2
		-000-		



NF5B4B116

FIGURE 156 NOSE LANDING GEAR ACTUATOR

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	NOSE LANDING GEAR ACTUATOR		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
156 -	6-41000-5	ACTUATOR ASSY - NOSE LANDING GEAR (SEE SECTION 4)		1
	2-43090-1	.CYLINDER ASSY - ACTUATING (AS PER T.O. 9H2-3-51-4)		1
- 1	2-43095-5	..BEARING - ROD END		1
- 2	NAS509-8	..NUT		1
- 3	NAS513-8	..WASHER		1
- 4	2-43096-1	..LOCK NUT		2
- 5	AN6227-15	..O-RING		1
- 6	MS28782-15	..RETAINER		2
- 7	AN6232C3/8	..FELT		1
- 8	AN6231A5	..SCRAPER		1
- 9	2-43097-1	..RETAINER - SCRAPER		1
-10	NAS669-118	..RING		1
-11	2-43091-1	..CAP - ROD END		1
-12	2-43092-1	..CAP - BEARING END		1
-13	MS28782-30	..RING		4
-14	AN6227-30	..O-RING		2
-15	MS28782-24	..RING		2
-16	AN6227-24	..O-RING		1
-17	2-43094-1	..PISTON - ACTUATING CYLINDER		1
-18	2-43093-1	..BARREL - ACTUATING CYLINDER		1
-19	SI464	..NAMEPLATE - V88308		1
-20	MS28778-4	.PACKING		1
-21	22-901	C .SWIVEL - V95950 (AS PER 2-43814-1) (FOR BRKDN SEE T.O. 9H8-18-31-3) OR		2
	0001-0010	.SWIVEL - V86831 (AS PER 2-43814-1) OR		
	140080	.SWIVEL - V97928 (AS PER 2-43814-1)		
-22	MS28778-4	.PACKING		2
		-000-		

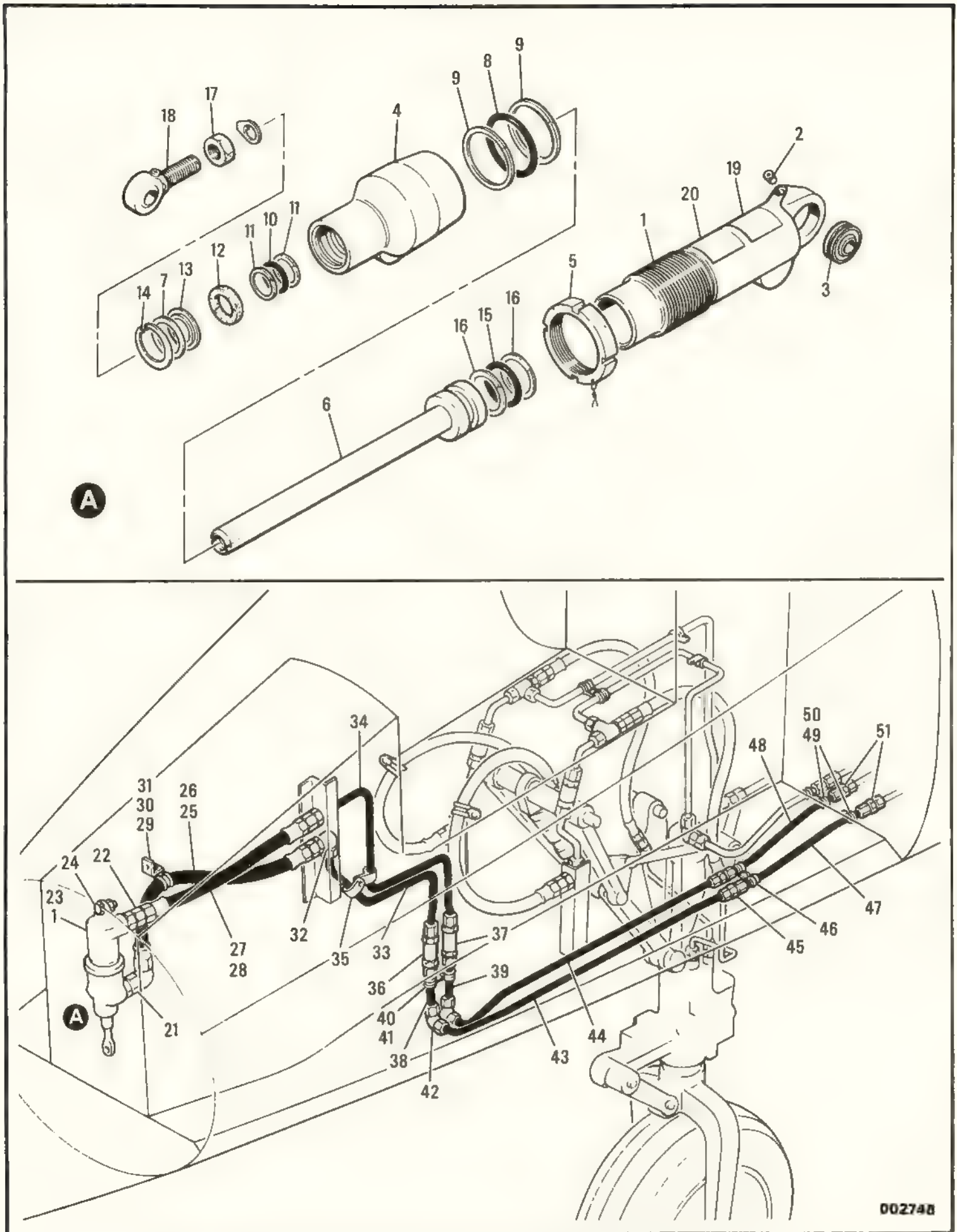
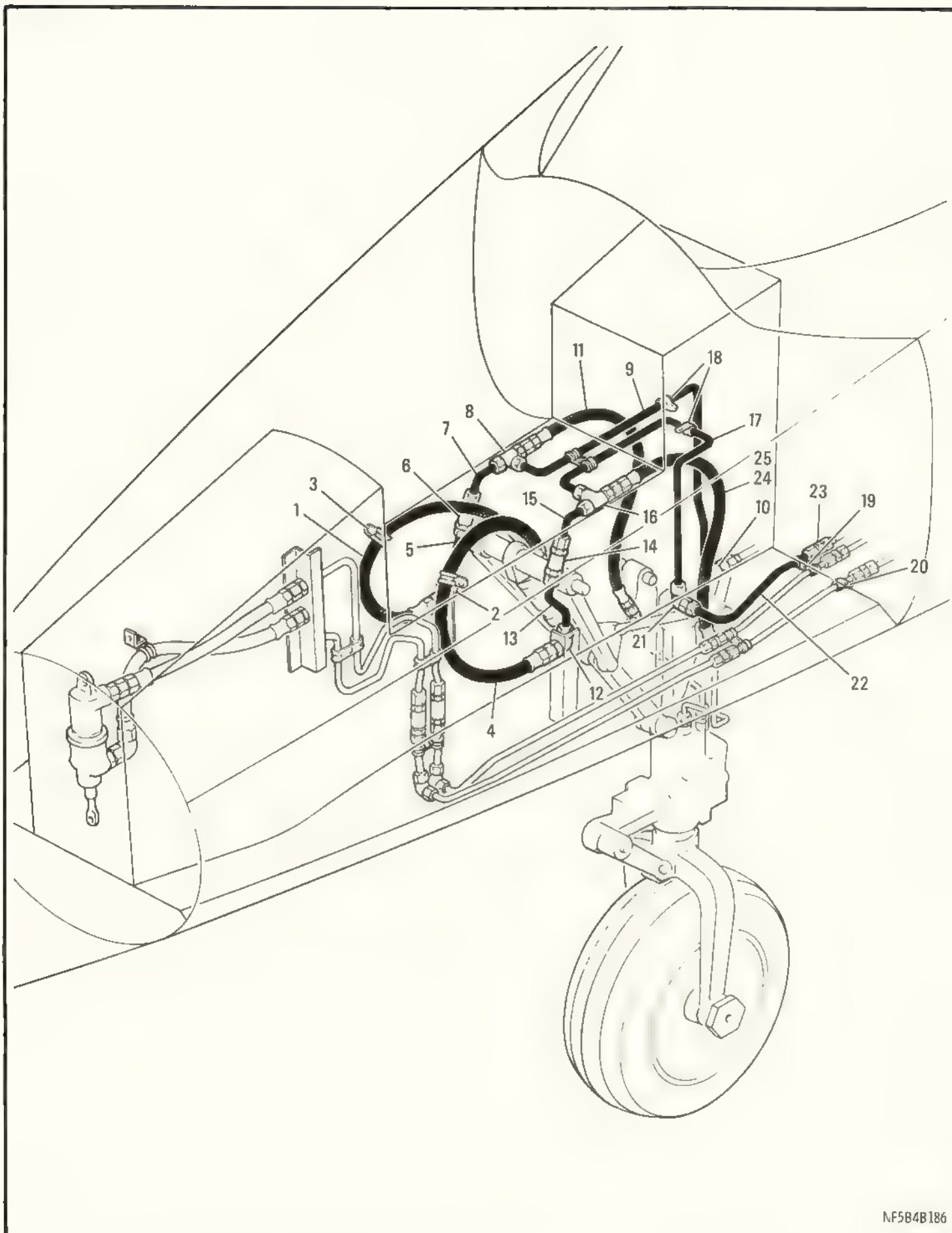


Figure 157 Nose Landing Gear Door Wheel Well Hydraulic System

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	N/LDG/GR & PURGE DOORS HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
157 -	9-43007-1	HYDRAULIC INSTL - NOSE WHEEL WELL (SEE FIG. 154)		NP
	9-43007-15	.CYLINDER ASSY - N/LDG/GR DOOR ACTUATING		1
	6-43070-501	..CYLINDER ASSY - N/LDG/GR DOOR ACTUATING (AS PER T.O. 9H2-3-50-4)		1
		OR		
	6-43070-503	..CYLINDER ASSY - N/LDG/GR DOOR ACTUATING		
	2-43071-501	...BODY ASSY		1
		OR		
	2-43071-503	...BODY ASSY		
- 1	2-43071-7	....BODY		1
		OR		
	2-43071-13	....BODY		
- 2	NAS516-1	....FITTING		1
- 3	LS4H	...BEARING - V73134		1
- 4	2-43072-1	...CAP - ROD END		1
		OR		
	2-43072-5	...CAP - ROD END		
- 5	2-43073-1	...LOCK NUT - CYLINDER BARREL		1
- 6	2-43074-3	...PISTON - ACTUATOR CYLINDER		1
- 7	2-43075-1	...RETAINER - SCRAPER RING		1
- 8	MS28775-215	...PACKING		1
- 9	MS28782-20	...RING		2
-10	MS28775-112	...PACKING		1
-11	MS28782-10	...RING		2
-12	MS28932C-01-10	...FELT		1
-13	MS28776-1	...SCRAPER		1
-14	NAS669-86	...RING		1
-15	MS28775-115	...PACKING		1
-16	MS28782-13	...RING		2
	NAS513-5	...WASHER		1
-17	NAS509-5	...NUT		1
-18	HMXK4AFG	...ROD END - V73134		1
-19	2-00509-3	...NAMEPLATE		1
-20	2-00509-5	...NAMEPLATE		1
-21	MS21902D4	..UNION		1
-22	MS21916-4-3	..REDUCER		1
-23	MS28778-4	..PACKING		2
-24	51B464-4-8	.BOLT - V76823		1
	AN960D416L	.WASHER		2
	AN320-4	.NUT		1
	MS24665-134	.COTTER PIN		1
	9-43007-11	.HOSE ASSY		1
-25	8-43825-3	..HOSE ASSY		1
		OR		
	AE2460714E0200	..HOSE ASSY		1
-26	21L300-7H342	..LABEL - V76823		2
	9-43007-13	.HOSE ASSY		1
-27	8-43804-9	..HOSE ASSY		1
-28	21L300-7H342	..LABEL - V76823		2
-29	MS21919WDG9	.CLAMP		1
-30	45C509	.BRACKET - V76823		1
-31	NAS1100-3-4	.SCREW		1
	MS21042L3	.NUT		1
-32	MS21908D4	.ELBOW		1
	AN960D716	.WASHER - (REAR)		1
	AN960D716L	.WASHER - (FWD)		1
	AN924-4D	.NUT		1
	21U832D3-4	.UNION - V76823		1
	AN960D616	.WASHER - (REAR)		1
	AN960D616L	.WASHER - (FWD)		1
	AN924-3D	.NUT		1
-33	7-43030-161	.LINE ASSY (PRE SEO 61707)		1
	NF5-6088-613-401	.LINE ASSY (POST SEO 61707)		1
-34	7-43030-162	.LINE ASSY		1

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	N/LDG/GR DOOR WHEEL WELL HYDRAULIC SYS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
157 -35	MS21919WDG4	.CLAMP		2
	NAS1100-3-4	.SCREW		1
-36	2R2451-3	.RESTRICTOR - V26044 (AS PER 2-43929-3)		1
-37	2R2451-1	.RESTRICTOR - V26044 (AS PER 2-43929-1)		1
-38	7-43030-11	.LINE ASSY		1
-39	7-43030-7	.LINE ASSY		1
-40	MS21919WDG6	.CLAMP		2
-41	NAS1100-3-4	.SCREW		1
-42	MS21904D6	.ELBOW		2
-43	7-43030-10	.LINE ASSY		1
-44	7-43030-6	.LINE ASSY		1
-45	MS21902D6	.UNION		2
-46	MS21919WDG6	.CLAMP		2
	AN960D10	.WASHER		1
	NAS1100-3-6	.NUT		1
-47	7-43030-9	.LINE ASSY		1
-48	7-43030-5	.LINE ASSY		1
-49	MS21919WDG6	.CLAMP		3
-50	51B464-3-4	.BOLT - V76823		1
	51B464-3-3	.BOLT - V76823		1
	AN960D10	.WASHER		2
	MS21042L3	.NUT		1
-51	MS21902D6	.UNION		3
(CONTINUED SEE FIG. 158)				



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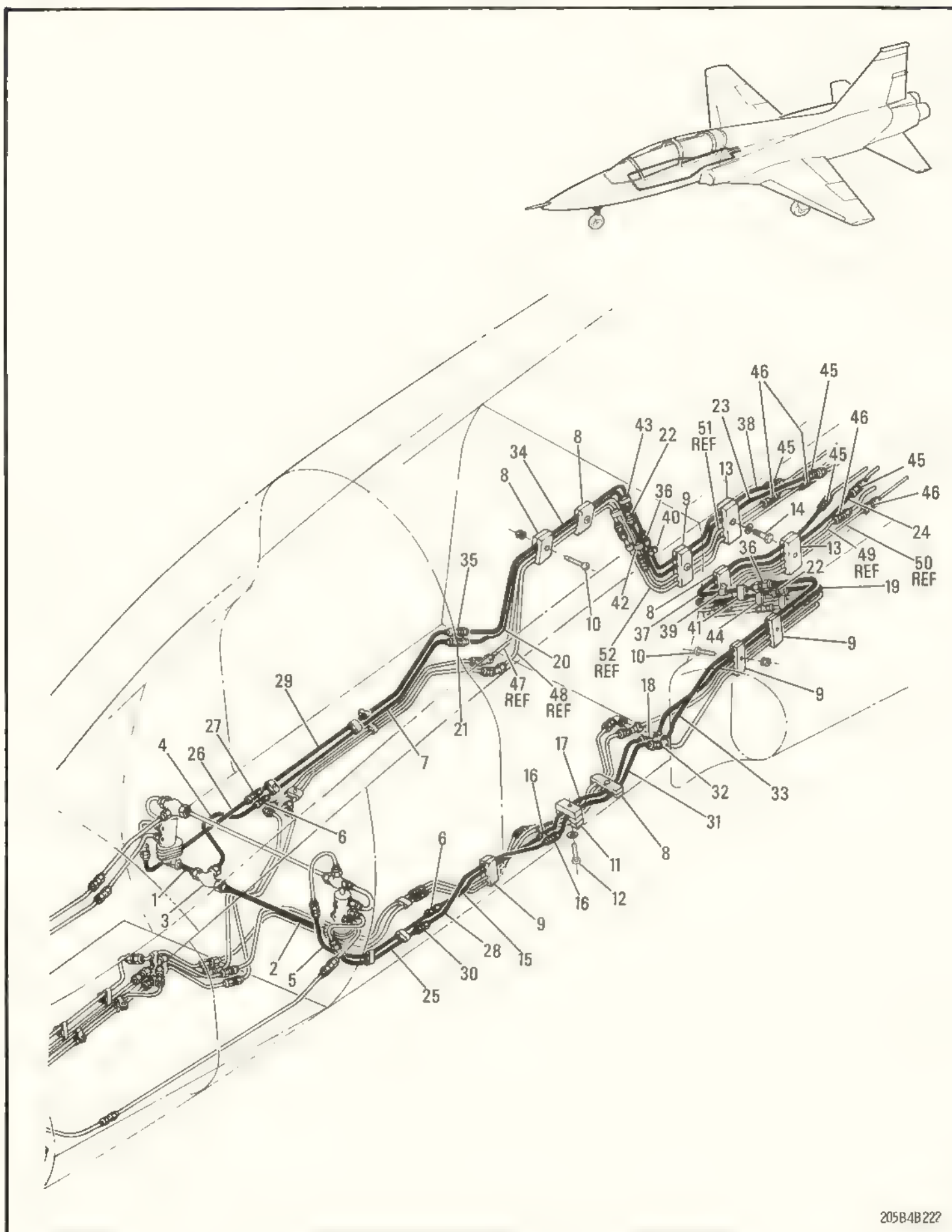
FIGURE 158 NOSE LANDING GEAR WHEEL WELL ACTUATING SYSTEM

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	N/LDG/GR WHEEL WELL ACTUATING SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
158 -	9-43007-1	HYDRAULIC INSTL - NOSE WHEEL WELL (SEE FIG. 157)		REF
	9-43007-9	.HOSE ASSY		1
- 1	8-43803-13	..HOSE ASSY - HIGH PRESSURE		1
- 2	MS21908-4	.ELBOW		1
	AN960D716	.WASHER - (REAR)		1
	AN960D716L	.WASHER - (FWD)		1
	AN924-4D	.NUT		1
- 3	NAS1100-08-7	.SCREW		2
	AN960D8	.WASHER		2
	9-43007-17	.STRAP		2
	9-43007-7	.HOSE ASSY		1
- 4	8-43803-9	..HOSE ASSY - HIGH PRESSURE		1
- 5	7-43030-15	.LINE ASSY		1
- 6	2-43928-3	.RESTRICTOR		1
- 7	7-43030-14	.LINE ASSY		1
- 8	21T190-4-4-6	.TEE - V76823		1
- 9	7-43030-13	.LINE ASSY		1
-10	MS21908D6	.ELBOW		1
	AN960D916	.WASHER - (FWD SIDE)		1
	AN960D916L	.WASHER - (REAR SIDE)		1
	AN924-6D	.NUT		1
	9-43007-5	.HOSE ASSY		1
-11	8-43803-11	..HOSE ASSY - HIGH PRESSURE		1
-12	MS21908-4	.ELBOW		1
	AN960D716L	.WASHER - (REAR)		1
	AN960D716	.WASHER - (FWD)		1
	AN924-4D	.NUT		1
-13	7-43030-4	.LINE ASSY		1
-14	2-43929-3	.RESTRICTOR - (LH)		1
-15	7-43030-3	.LINE ASSY		1
-16	21T190-4-6-6	.TEE - V76823		1
-17	7-43030-2	.LINE ASSY		1
-18	MS21919WDG6	.CLAMP		3
-19	51B464-3-4	.BOLT - V76823		1
-20	51B464-3-3	.BOLT - V76823		1
	AN960D10	.WASHER		2
	MS21042L3	.NUT		1
-21	MS21908D6	.ELBOW		1
	AN960D916	.WASHER		1
	AN960D916L	.WASHER		1
	AN924-6D	.NUT		1
-22	7-43030-1	.LINE ASSY		1
-23	MS21902D6	.UNION		1
	9-43007-3	.HOSE ASSY		1
-24	8-43803-11	..HOSE ASSY - HIGH PRESSURE		1
-25	21L300-7H342	..LABEL - V76823		2
		-000-		

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	NOSE LANDING GEAR & DOOR SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
159 -	9-43010-501	HYDRAULIC INSTL - FUS STA 144-300 LOWER (SEE FIG. 154)		NP
- 1	7-43030-139	.LINE ASSY - NOSE GEAR UP HYD (UNION TO UNION FUS STA 146-156)		1
- 2	7-43030-147	.LINE ASSY - NOSE GEAR DOWN HYD (ELBOW TO ELBOW FUS STA 144-153)		1
	MS21919WDG6	.CLAMP - (FUS STA 152)		2
	MS21919WDG6	.CLAMP - (FUS STA 152)		2
	NAS1100-3-7	.SCREW		1
	NAS1100-3-6	.SCREW		1
	MS21042L3	.NUT		1
- 3	MS21902D6	.UNION		2
- 4	7-43030-140	.LINE ASSY - NOSE GEAR UP HYD (UNION TO UNION FUS STA 156-191)		1
- 5	7-43030-148	.LINE ASSY - NOSE GEAR DOWN HYD (ELBOW TO UNION FUS STA 153-191)		1
- 6	MS21902D6	.UNION		2
	MS21919WDG6	.CLAMP - (FUS STA 158)		3
	NAS1100-3-6	.SCREW		1
	NAS1100-3-12	.SCREW		1
	NAS43DD3-16	.SPACER		1
	MS21042L3	.NUT		2
- 7	7-43030-141	.LINE ASSY - NOSE GEAR UP HYD (UNION TO UNION FUS STA 191-205)		1
- 8	7-43030-149	.LINE ASSY - NOSE GEAR DOWN HYD (UNION TO UNION FUS STA 191-205)		1
- 9	7-43030-142	.LINE ASSY - NOSE GEAR UP HYD (UNION TO UNION FUS STA 205-221)		1
-10	7-43030-168	.LINE ASSY - NOSE GEAR DOWN HYD (UNION TO UNION FUS STA 205-221)		1
	MS21919WDG6	.CLAMP - (FUS STA 212)		2
	NAS1100-3-14	.SCREW		1
	NAS43DD3-30	.SPACER		1
	MS21919WDG6	.CLAMP - (FUS STA 170)		2
	NAS1100-3-12	.SCREW		1
	NAS43DD3-16	.SPACER		1
	MS21042L3	.NUT		1
	MS21919WDG6	.CLAMP - (FUS STA 182)		1
	NAS1100-3-12	.SCREW		1
	NAS43DD3-16	.SPACER		1
	MS21042L3	.NUT		1
-11	MS21924D6	.UNION		2
	AN960D916L	.WASHER - (REAR)		2
	AN924-60	.NUT - (REAR)		2
-12	MS21902D6	.UNION		2
-13	7-43030-143	.LINE ASSY - NOSE GEAR UP HYD (UNION TO UNION FUS STA 221-239)		1
-14	7-43030-151	.LINE ASSY - NOSE GEAR DOWN HYD (UNION TO UNION FUS STA 221-239)		1
-15	MS21902D6	.UNION		2
-16	7-43030-144	.LINE ASSY - NOSE GEAR UP HYD (UNION TO UNION FUS STA 239-264)		1
-17	7-43030-152	.LINE ASSY - NOSE GEAR DOWN HYD (UNION TO UNION FUS STA 239-264)		1
-18	MS21908D6	.ELBOW		2
	AN960D916L	.WASHER - (FORWARD)		2
	AN960D916	.WASHER - (REAR)		2
	AN924-60	.NUT		2
-19	7-43030-145	.LINE ASSY - NOSE GEAR UP HYD (UNION TO UNION FUS STA 264-282)		1
-20	7-43030-153	.LINE ASSY - NOSE GEAR DOWN HYD (UNION TO UNION FUS STA 264-282)		1
-21	MS21902D6	.UNION		2
-22	9-43030-7	.LINE ASSY - NOSE GEAR UP HYD (UNION TO REDUCER FUS STA 282-297)		1

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	HYDRAULIC SYSTEM			
	MAJOR ASSEMBLY	NOSE LANDING GEAR & DOOR SYSTEMS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
159 -23	7-43030-154	.LINE ASSY - NOSE GEAR DOWN HYD (UNION TO REDUCER FUS STA 282-298)		1
-24	7-43030-123	.LINE ASSY - LANDING GEAR DOOR OPEN HYD (UNION TC ELBOW FUS STA 146-158)		1
-25	7-43030-131	.LINE ASSY - LANDING GEAR DOOR CLOSE HYD (UNION TO UNION FUS STA 146-156)		1
-26	MS21907D6	.ELBOW		1
-27	MS21902D6	.UNION		1
-28	7-43030-124	.LINE ASSY - LANDING GEAR DOOR OPEN HYD (ELBOW TO UNION FUS STA 158-191)		1
-29	7-43030-132	.LINE ASSY - LANDING GEAR DOOR CLOSE HYD (UNION TC UNION FUS STA 156-200)		1
-30	MS21902D6	.UNION		2
-31	7-43030-125	.LINE ASSY - LANDING GEAR DOOR OPEN HYD (UNION TO UNION FUS STA 191-205)		1
-32	7-43030-133	.LINE ASSY - LANDING GEAR DOOR CLOSE HYD (UNION TO UNION FUS STA 191-205)		1
	MS21919WDG6	.CLAMP - (FUS STA 194)		4
	NAS1100-3-12	.SCREW		1
	NAS43DD3-16	.SPACER		1
	NAS1100-3-8	.SCREW		1
	NAS43DD3-8	.SPACER		1
	MS21042L3	.NUT		2
-33	7-43030-163	.LINE ASSY - LANDING GEAR DOOR OPEN HYD (UNION TC ELBOW FUS STA 205-229)		1
-34	7-43030-164	.LINE ASSY - LANDING GEAR DOOR CLOSE HYD (UNION TO ELBOW FUS STA 205-227)		1
	45C512	.CLIP - V76823 (FUS STA 212)		1
	MS21919WDG6	.CLAMP - (FUS STA 212)		4
	NAS1100-3-6	.SCREW		3
	NAS43DD3-16	.SPACER		1
	MS21042L3	.NUT		2
-35	MS21904D6	.ELBOW		2
-36	7-43030-166	.LINE ASSY - LANDING GEAR DOOR OPEN HYD (ELBOW TC UNION FUS STA 230-264)		1
-37	7-43030-165	.LINE ASSY - LANDING GEAR DOOR CLOSE HYD (ELBOW TC UNION FUS STA 228-264)		1
	MS21919WDG6	.CLAMP - (FUS STA 249)		2
	NAS1100-3-6	.SCREW		1
	MS21042L3	.NUT		1
-38	7-43030-129	.LINE ASSY - LANDING GEAR DOOR OPEN HYD (UNION TC UNION FUS STA 264-282)		1
-39	7-43030-137	.LINE ASSY - LANDING GEAR DOOR CLOSE HYD (UNION TC UNION FUS STA 264-282)		1
-40	MS21907D6	.ELBOW		2
	AN960D916L	.WASHER - (REAR)		2
	AN924-6D	.NUT - (REAR)		2
-41	MS21902D6	.UNION		2
-42	7-43030-130	.LINE ASSY - LANDING GEAR DOOR OPEN HYD (UNION TO REDUCER FUS STA 282-303)		1
-43	7-43030-138	.LINE ASSY - LANDING GEAR DOOR CLOSE HYD (UNION TO REDUCER FUS STA 282-298)		1
(CONTINUED SEE FIG. 160)				

(CONTINUED SEE FIG. 160)



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FIGURE 160 UTILITY & WHEEL BRAKE SYSTEM

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	UTILITY & WHEEL BRAKE SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
160 -	9-43010-501	HYDRAULIC INSTL - FUS STA 144-300 LOWER (SEE FIG. 160)		REF
- 1	7-43030-117	.LINE ASSY - UTILITY SYS PRESSURE HYD (TEE TO BRAKE VALVE FUS STA 208)		1
- 2	7-43030-116	.LINE ASSY - UTILITY SYS PRESSURE HYD (BRAKE VALVE TO TEE FUS STA 208)		1
	MS21919WDG6	.CLAMP - (FUS STA 212)		1
	NAS1100-3-6	.SCREW		1
	MS21042L3	.NUT		1
- 3	MS21905D6	.TEE		1
- 4	7-43030-157	.LINE ASSY - UTILITY SYS PRESSURE HYD (TEE TO UNION FUS STA 208-227)		1
	MS21919WDG6	.CLAMP - (FUS STA 219)		1
	NAS1100-3-6	.SCREW		1
- 5	7-43030-111	.LINE ASSY - UTILITY SYS RETURN HYD (UNION TO UNION FUS STA 207-227)		1
- 6	MS21902D6	.UNION		2
- 7	7-43030-158	.LINE ASSY - UTILITY SYS PRESSURE HYD (UNION TO UNION FUS STA 227-264)		1
- 8	6-43600-1	.CLAMP ASSY - HYDRAULIC LINE		4
- 9	6-43600-2	.CLAMP ASSY - HYDRAULIC LINE		4
	6-43601-1	.CLAMP ASSY		1
	6-43600-3	.BRACKET		1
	6-43600-4	.BRACKET		1
	NAS1100-3-20	.SCREW		1
	AN960D10L	.WASHER		1
-10	NAS1100-3-6	.SCREW		2
	AN960D10	.WASHER		2
	MS21042L3	.NUT		2
-11	6-43613-1	.CLAMP ASSY - HYDRAULIC LINE		1
-12	NAS1100-3-26	.SCREW		1
	AN960D10	.WASHER		1
-13	6-43601-1	.CLAMP ASSY - HYDRAULIC LINE		2
-14	518464-3A13	.BOLT - V76823		2
	AN960D10	.WASHER		2
-15	7-43030-112	.LINE ASSY - UTILITY SYS RETURN HYD (UNION TO UNION FUS STA 227-239)		1
-16	MS21902D6	.UNION		2
-17	7-43030-113	.LINE ASSY - UTILITY SYS RETURN HYD (UNION TO UNION FUS STA 239-264)		1
-18	MS21908D6	.ELBOW		1
	AN960D916L	.WASHER - (FORWARD)		1
	AN960D916	.WASHER - (REAR)		1
	AN924-6D	.NUT		1
-19	7-43030-114	.LINE ASSY - UTILITY SYS RETURN HYD (UNION TO UNION FUS STA 264-282)		1
-20	7-43030-121	.LINE ASSY - UTILITY SYS PRESSURE HYD (UNION TO UNION FUS STA 264-282)		1
-21	MS21924D6	.UNION		1
	AN960D916L	.WASHER - (FORWARD)		1
	AN924-6D	.NUT - (FORWARD)		1
-22	MS21902D6	.UNION		2
-23	7-43030-115	.LINE ASSY - UTILITY SYS RETURN HYD (UNION TO UNION FUS STA 282-303)		1
-24	7-43030-122	.LINE ASSY - UTILITY SYS PRESSURE HYD (UNION TO UNION FUS STA 282-303)		1
-25	7-43030-101	.LINE ASSY - WHEEL BRAKE PRESSURE HYD (UNION TO UNION FUS STA 211-223)		1
-26	7-43030-167	.LINE ASSY - WHEEL BRAKE PRESSURE HYD (UNION TO UNION FUS STA 211-227)		1
	MS21919WDG6	.CLAMP - (FUS STA 219)		1
-27	MS21902D6	.UNION		1
-28	7-43030-102	.LINE ASSY - WHEEL BRAKE PRESSURE HYD (UNION TO UNION FUS STA 223-239)		1

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	UTILITY & WHEEL BRAKE SYSTEMS		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
160 -29	7-43030-156	.LINE ASSY - WHEEL BRAKE PRESSURE HYD (UNION TO UNION FUS STA 227-264)		1
	MS21919WDG6	.CLAMP - (2 AT STA 231, 3 AT STA 249)		5
	NAS1100-3-6	.SCREW		3
	MS21042L3	.NUT		1
-30	MS21902D6	.UNION		1
-31	7-43030-103	.LINE ASSY - WHEEL BRAKE PRESSURE HYD (UNION TO UNION FUS STA 239-264)		1
-32	MS21908D6	.ELBOW		1
	AN960D916L	.WASHER - (FORWARD)		1
	AN960D916	.WASHER - (REAR)		1
	AN924-6D	.NUT		1
-33	7-43030-104	.LINE ASSY - WHEEL BRACE PRESSURE HYD (UNION TO UNION FUS STA 264-282)		1
-34	7-43030-109	.LINE ASSY - WHEEL BRAKE PRESSURE HYD (UNION TO UNION FUS STA 264-282)		1
-35	MS21924D6	.UNION		1
	AN960D916L	.WASHER - (FORWARD)		1
	AN924-6D	.NUT - (FORWARD)		1
-36	MS21902D6	.UNION		2
-37	7-43030-105	.LINE ASSY - WHEEL BRAKE PRESSURE HYD (UNION TO UNION FUS STA 282-294)		1
-38	7-43030-110	.LINE ASSY - WHEEL BRAKE PRESSURE HYD (UNION TO UNION FUS STA 282-298)		1
-39	MS21919WDG6	.CLAMP		1
	NAS1100-3-12	.SCREW		1
	NAS43DD3-32	.SPACER		1
	MS21042L3	.NUT		1
-40	MS21919WDG6	.CLAMP		1
	NAS1100-3-10	.SCREW		1
	NAS43DD3-20	.SPACER		1
	MS21042L3	.NUT		1
-41	MS21919WDG6	.CLAMP		2
	NAS1100-3-8	.SCREW		1
	NAS43DD3-8	.SPACER		1
	MS21042L3	.NUT		1
-42	MS21919WDG6	.CLAMP		2
	NAS1100-3-5	.SCREW		1
	MS21042L3	.NUT		1
-43	MS21919WDG6	.CLAMP		2
	NAS1100-3-8	.SCREW		1
	NAS43DD3-8	.SPACER		1
	MS21042L3	.NUT		1
-44	MS21919WDG6	.CLAMP		2
	NAS1100-3-7	.SCREW		2
	NAS43DD3-8	.SPACER		2
	MS21042L3	.NUT		2
-45	MS21902D6	.UNION		4
-46	MS21916D8-6	.REDUCER		4
-47	7-43030-137	LINE ASSY - LANDING GEAR DOOR CLOSE HYD (SEE FIG. 159)		REF
-48	7-43030-129	LINE ASSY - LANDING GEAR DOOR OPEN HYD (SEE FIG. 159)		REF
-49	7-43030-154	LINE ASSY - NOSE GEAR DOWN HYD (SEE FIG. 159)		REF
-50	9-43030-7	LINE ASSY - NOSE GEAR DOWN HYD (SEE FIG. 159)		REF
-51	7-43030-138	LINE ASSY - LANDING GEAR DOOR CLOSE HYD (SEE FIG. 159)		REF
-52	7-43030-130	LINE ASSY - LANDING GEAR DOOR OPEN HYD (SEE FIG. 159)		REF
		-000-		

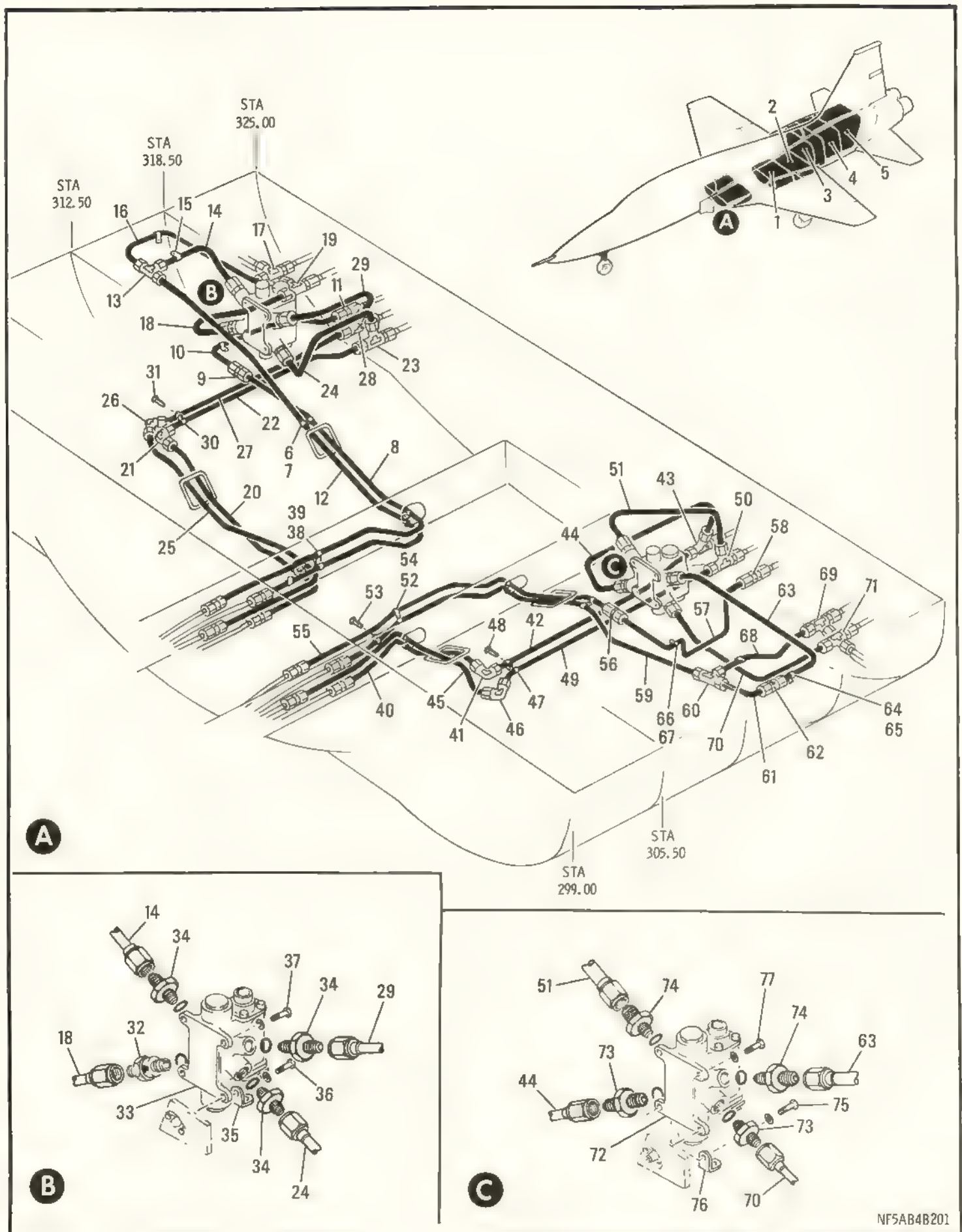


FIGURE 161 CENTRE FUSELAGE HYDRAULIC SYSTEM

FIGURE AND INDEX NUMBER	GROUP	HYDRAULIC SYSTEM		CODE	U.F.S ASS
	MAJOR ASSEMBLY	CENTRE FUSELAGE HYDRAULIC SYSTEM			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE		
161 -	8-43506-1	HYDRAULIC INSTL - CENTRE FUSELAGE (SEE SECTION 3)			NP
- 1	8-43022-5	..HYDRAULIC INSTL - M/LDG/GR WHEEL WELL (SEE FIG. 178)			REF
- 2	8-43012-501	..HYDRAULIC INSTL - LOWER FUS STA 388-445 (SEE FIG. 162)			REF
- 3	8-43013	..TANK INSTL - HYD FLUID (SEE FIG. 163)			REF
- 4	8-43015	..HYDRAULIC INSTL - FWD ENGINE BAY (SEE FIG. 165)			REF
- 5	8-43017-1	..HYDRAULIC INSTL - REAR ENGINE BAY (SEE FIG. 166)			REF
	8-43011-1	..HYDRAULIC INSTL - LOWER FUS STA 284-325			NP
- 6	MS21919WDG6	..CLAMP			9
- 7	NAS1100-3-8	..SCREW			9
	MS21042L3	..NUT			9
- 8	6-43030-207	..LINE ASSY - RH BRAKE PRESSURE (FUS STA 298-315)			1
- 9	MS21902D6	..UNION			1
-10	6-43030-236	..LINE ASSY - RH BRAKE PRESSURE (UNION TO UNION)			1
-11	MS21924D6	..UNION			1
	AN960D916L	..WASHER			1
	AN924-6D	..NUT			1
-12	6-43030-206	..LINE ASSY - UTILITY PRESSURE (FUS STA 301 TO 314 RETURN)			1
-13	MS21905D6	..TEE			1
-14	6-43030-224	..LINE ASSY - RH UTILITY PRESSURE (TEE TO GEAR VALVE)			1
-15	MS21919WDG6	..CLAMP			3
	NAS1100-3-8	..SCREW			3
	MS21042L3	..NUT			3
-16	6-43030-225	..LINE ASSY - RH UTILITY PRESSURE (TEE TO TEE)			1
-17	MS21912D6	..TEE			1
	AN960D916L	..WASHER			1
	AN924-6D	..NUT			1
-18	6-43030-250	..LINE ASSY - RH UTILITY RETURN (GEAR VALVE TO TEE)			1
-19	MS21912D6	..TEE			1
	AN960D916L	..WASHER			1
	AN924-6D	..NUT			1
-20	6-43030-204	..LINE ASSY - GEAR DOOR OPEN (REDUCER TO ELBOW)			1
-21	MS21904D6	..ELBOW			1
-22	6-43030-229	..LINE ASSY - GEAR DOOR OPEN (ELBOW TO TEE)			1
-23	MS21912D6	..TEE			1
	10W016-58D84	..WASHER - V76823			1
	AN924-6D	..NUT			1
-24	6-43030-231	..LINE ASSY - GEAR DOOR OPEN (TEE TO GEAR VALVE)			1
-25	6-43030-205	..LINE ASSY - LDG/GR DOOR CLOSE (REDUCER TO ELBOW)			1
-26	MS21904D6	..ELBOW			1
-27	6-43030-228	..LINE ASSY - LDG/GR NOSE DOOR CLOSE (ELBOW TO TEE)			1
-28	MS21912D6	..TEE			1
	AN960D916L	..WASHER			1
	AN924-6D	..NUT			1
-29	6-43030-230	..LINE ASSY - LDG/GR NOSE DOOR CLOSE (TEE TO GEAR VALVE)			1
-30	MS21919WDG6	..CLAMP			2
-31	NAS1100-3-8	..SCREW			2
	MS21042L3	..NUT			2
	45P101-67	..GROMMET - V76823			2

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	CENTRE FUSELAGE HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
161 -	8-43011-3	..VALVE ASSY - HYDRAULIC		1
-32	2C5360	...VALVE - V99240 (AS PER 2-43923-3)		1
		OR		
	2315-6	...VALVE - V08096 (AS PER 2-43923-3)		
-33	AV14K1148-1	...VALVE - V11065 (AS PER 3-43905-1) (FOR BRKDN SEE T.O. 9H8-4-170-4)		1
-34	MS2190206	...UNION		3
	MS28778-6	...PACKING		4
-35	AN7438P12	..BRACKET		1
-36	NAS1303-4	..BOLT		2
	AN960D10L	..WASHER		2
-37	NAS1303-3	..BOLT		3
	AN960D10L	..WASHER		3
-38	MS21919WDG8	..CLAMP		4
-39	NAS1100-3-8	..SCREW		2
-40	8-43030-3	..LINE ASSY - NOSE GEAR UP (UNION TO ELBOW)		1
-41	MS21904D8	..ELBOW		1
-42	8-43030-7	..LINE ASSY - NOSE GEAR UP (ELBOW TO TEE)		1
-43	ER804-060806	..TEE - V07222		1
	10W016-58084	..WASHER - V76823		1
	AN924-6D	..NUT		1
-44	8-43030-165	..LINE ASSY - LDG/GR UP (TEE TO GEAR VALVE)		1
-45	8-43030-5	..LINE ASSY - NOSE GEAR DOWN (UNION TO ELBOW)		1
-46	MS21904D8	..ELBOW		1
-47	MS21919WDG8	..CLAMP		2
-48	NAS1100-3-10	..SCREW		1
	MS21042L3	..NUT		1
-49	8-43030-9	..LINE ASSY - NOSE GEAR DOWN (ELBOW TO TEE)		1
-50	ER804-060808	..TEE - V07222		1
	AN960D916L	..WASHER		1
	AN924-6D	..NUT		1
-51	8-43030-15	..LINE ASSY - LDG/GR DOWN (TEE TO GEAR VALVE)		1
-52	MS21919WDG6	..CLAMP		0
-53	NAS1100-3-7	..SCREW		1
-54	NAS1100-3-8	..SCREW		4
	AN960D10L	..WASHER		1
	MS21042L3	..NUT		5
-55	6-43030-211	..LINE ASSY - LH BRAKE PRESSURE (UNION TO UNION)		1
-56	MS2190206	..UNION		1
-57	6-43030-237	..LINE ASSY - LH BRAKE PRESSURE (UNION TO UNION)		1
-58	MS21924D6	..UNION		1
	AN960D916L	..WASHER		1
	AN924-6D	..NUT		1
-59	8-43030-1	..LINE ASSY - UTILITY RETURN (UNION TO TEE)		1
-60	ER824-080608	..TEE - V07222		1
-61	8-43030-17	..LINE ASSY - UTILITY RETURN (TEE TO UNION)		1
-62	2C5380	..VALVE - V99240 (AS PER 2-43923-5)		1
		OR		
	2315-8	..VALVE - V08096 (AS PER 2-43923-5)		
-63	8-43030-11	..LINE ASSY - UTILITY RETURN (CHECK VALVE TO GEAR VALVE)		1
-64	MS21919WD8	..CLAMP		2
-65	NAS1100-3-8	..SCREW		2
	MS21042L3	..NUT		2
-66	MS21919WDG6	..CLAMP		1
-67	NAS1100-3-8	..SCREW		1
	MS21042L3	..NUT		1
-68	8-43030-13	..LINE ASSY - UTILITY RETURN (TEE TO TEE)		1
-69	ER804-080806	..TEE - V07222		1
	AN960D1216L	..WASHER		1
	AN924-8D	..NUT		1

FIGURE AND INDEX NUMBER	GROUP	HYDRAULIC SYSTEM							CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	CENTRE FUSELAGE HYDRAULIC SYSTEM								
	PART NUMBER	1	2	3	4	5	6	7			NOMENCLATURE
161 -70	6-43030-220	..LINE ASSY - UTILITY PRESSURE (GEAR VALVE TO TEE)								1
-71	MS2191206	..TEE								1
	AN9600916L	..WASHER								1
	AN924-60	..NUT								1
	8-43011-5	..VALVE ASSY - HYDRAULIC								1
-72	AV14K1148-1	...VALVE - V11065 (SELECTOR LDG/GR) (AS PER 3-43905-1) (FOR BRKDN SEE TO 9H8-4-170-4)								1
-73	MS21902D6	...UNION								2
-74	MS21916D8-6	...REDUCER								2
	MS28778-6	...PACKING								4
	45P101-110	..GROMMET - V76823								2
-75	NAS1303-4	..BOLT								1
-76	AN7438P12	..BRACKET								1
	AN960D10L	..WASHER								1
-77	NAS1303-3	..BOLT								3
	AN960D10L	..WASHER								3
		-000-								

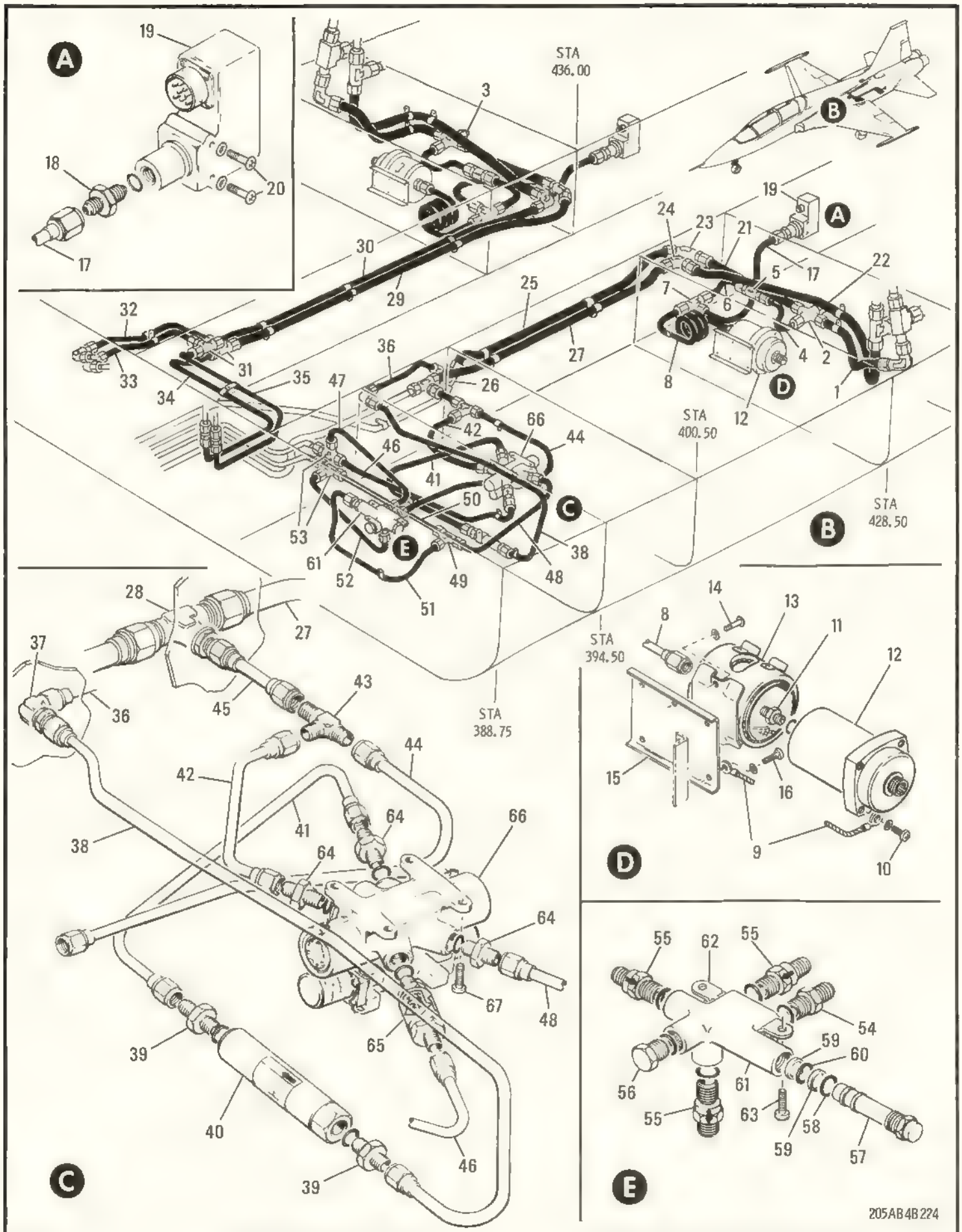


FIGURE 162 HYDRAULIC INSTALLATION LOWER FUSELAGE STA 388-445

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP	MAJOR ASSEMBLY		
	PART NUMBER	HYDRAULIC INSTL LOWER FUS STA 388-445 1 2 3 4 5 6 7 NOMENCLATURE		
162 -	8-43012-501	HYDRAULIC INSTL - LOWER FUS STA 388-445 (SEE FIG. 161)		NP
- 1	8-43037-95	.LINE ASSY - UTILITY PRESSURE (ELBOW AT FILTER OUTLET TO CROSS STA 435 LH)		1
	8-43037-97	.LINE ASSY - FLT/CTL PRESSURE (ELBOW AT FILTER OUTLET TO CROSS STA 435 RH)		1
	MS21919WDG8	.CLAMP		4
	NAS1100-3-10	.SCREW		2
	NAS43DD3-16	.SPACER		2
	MS21042L3	.NUT		2
- 2	ER827-08080404	.CROSS - V92003		2
- 3	MS21914-4	.CAP		2
- 4	8-43031-9	.LINE ASSY - UTILITY PRESSURE (CROSS TO RESTRICTOR VALVE FUS STA 435 LH)		1
	8-43031-10	.LINE ASSY - FLT/CTL PRESSURE (CROSS TO RESTRICTOR VALVE FUS STA 435 RH)		1
- 5	8195-16	.VALVE - V99643 (RESTRICTOR)		2
	MS21919WDG12	.CLAMP		2
	NAS1100-3-10	.SCREW		2
	NAS43DD3-16	.SPACER		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
- 6	8-43031-13	.LINE ASSY - UTILITY PRESSURE (TEE STA 432 TO RESTRICTOR VALVE STA 435 LH)		1
	8-43031-14	.LINE ASSY - FLT/CTL PRESSURE (TEE STA 432 TO RESTRICTOR VALVE STA 435 RH)		1
- 7	MS21905D4	.TEE		2
- 8	3-43036-99	.LINE ASSY - UTILITY PRESSURE (TEE FUS STA 432 TO PRESSURE XMTR FUS STA 428 LH)		1
	3-43036-101	.LINE ASSY - FLT/CTL PRESSURE (TEE FUS STA 432 TO PRESSURE XMTR FUS STA 428 RH)		1
	MS21919WDG4	.CLAMP		2
	NAS1100-3-8	.SCREW		2
- 9	MS25083-2AB3	.JUMPER		2
-10	NAS1100-06-8	.SCREW		2
	AN935-6L	.WASHER		2
	AN960D6	.WASHER		2
	8-43012-13	.TRANSMITTER ASSY - HYDRAULIC SYSTEM (LOWER FUS STA 388 TO 455)		2
-11	MS21902D4	..UNION		1
	MS28778-4	..PACKING		1
-12	7609-37M5-2	C ..TRANSMITTER - V02987 (G.S.M.) (TYPE MJ1) (FOR BRKDN SEE T.O. 5P5-3-24-3) (INTERCHANGEABLE WITH ST207A (V61349) (FOR BRKDN SEE T.O. 5P5-3-31-4), 18-1704 (V96774) (FOR BRKDN SEE T.O. 5P5-3-31-13), 7609-37B5-2 (V02987) (FOR BRKDN SEE T.O. 5P5-3-24-3), 7609-37D5-2 (V02987) (FOR BRKDN SEE T.O. 5P5-3-24-3, MS1 (V81349) (FOR BRKDN SEE T.O. 5P5-3-31-4)		1
-13	K710-20	.MOUNT - V51116 (HYDRAULIC TRANSMITTER)		2
-14	NAS1634-2	.SCREW		4
	AN960D416L	.WASHER - (UNDER SCREW HEAD)		4
	AN960D416	.WASHER - (UNDER NUT)		4
	MS21042L4	.NUT		4
-15	2-43084-3	.BRACKET - HYD PRESSURE TRANSMITTER MTG		2
-16	NAS1100-3-6	.SCREW		8
	AN960D10L	.WASHER		8
-17	8-43031-11	.LINE ASSY - UTILITY PRESSURE (TEE FUS STA 432 TO HYD PRESSURE SWITCH LH)		1
	8-43031-12	.LINE ASSY - FLT/CTL PRESSURE (TEE FUS STA 432 TO HYD PRESSURE SWITCH RH)		1
-18	8-43012-9	.SWITCH ASSY - LOWER FUS STA 388-445 HYD		2
	MS21902D4	..UNION		1
	MS28778-4	..PACKING		1

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	HYDRAULIC INSTL LOWER FUS STA 388-445		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
162 -19	3978-1	..SWITCH ASSY - V98087 (HYDRAULIC PRESSURE) (AS PER 2-43927-1)		1
-20	NAS1633-20	.SCREW		4
	AN960D10L	.WASHER		4
-21	8-43031-3	.LINE ASSY - UTILITY PRESSURE (CROSS FUS STA 435 TO BHD ELBOW STA 434 LH)		1
	8-43031-4	.LINE ASSY - FLT/CTL PRESSURE (CROSS FUS STA 435 TO BHD ELBOW STA 434 RH)		1
-22	8-43031-15	.LINE ASSY - UTILITY RETURN (BHD ELBOW STA 432 TO TEE AT FILTER INLET LH)		1
	8-43031-16	.LINE ASSY - FLT/CTL RETURN (BHD ELBOW STA 432 TO TEE AT FILTER INLET RH)		1
	MS21919WDG8	.CLAMP		2
	NAS1100-3-12	.SCREW		2
	NAS43DD3-48	.SPACER		2
-23	MS21907D8	.ELBOW		2
-24	MS21908D8	.ELBOW		2
	AN960D1216L	.WASHER		8
	AN924-8D	.NUT		4
-25	8-43031-5	.LINE ASSY - UTILITY PRESSURE (ELBOW STA 434 TO TEE STA 402 LH)		1
-26	ER824-080804	.TEE - V92003 (REDUCER) (LH)		1
-27	8-43031-17	.LINE ASSY - UTILITY RETURN (ELBOW STA 432 TO TEE STA 399 LH)		1
	MS21919WDG8	.CLAMP		4
	NAS1100-3-8	.SCREW		2
-28	ER834-080806	.TEE - V92003 (LH)		1
	AN960D916L	.WASHER		2
	AN924-6D	.NUT		1
-29	8-43031-6	.LINE ASSY - FLT/CTL PRESSURE (ELBOW STA 434 TO TEE STA 398 RH)		1
-30	8-43031-18	.LINE ASSY - FLT/CTL RETURN (ELBOW STA 432 TO TEE STA 399 RH)		1
	MS21919WDG8	.CLAMP		4
	NAS1100-3-8	.SCREW		2
-31	ER834-080606	.TEE - V92003 (RH)		2
	AN960D916L	.WASHER		4
	AN924-6D	.NUT		2
-32	6-43031-13	.LINE ASSY - FLT/CTL PRESSURE (TEE FUS STA 400 TO ELBOW FUS STA 388 RH)		1
-33	6-43031-21	.LINE ASSY - FLT/CTL RETURN (TEE FUS STA 398 TO ELBOW FUS STA 388 RH)		1
	MS21919WDG6	.CLAMP		2
	NAS1100-3-8	.SCREW		1
	MS21042L3	.NUT		1
-34	6-43031-10	.LINE ASSY - FLT/CTL PRESSURE (TEE FUS STA 399 TO UNION FUS STA 387 RH)		1
-35	6-43031-9	.LINE ASSY - FLT/CTL RETURN (TEE FUS STA 398 TO UNION FUS STA 387 RH)		1
	AN743-12	.BRACKET		1
	MS21919WDG6	.CLAMP		2
	NAS1100-3-8	.SCREW		2
	MS21042L3	.NUT		2
-36	8-43031-8	.LINE ASSY - UTILITY PRESSURE (TEE FUS STA 412 TO BHD ELBOW FUS STA 396 LH)		1
-37	MS21908D4	.ELBOW - (LH)		1
	AN960D716L	.WASHER		2
	AN924-4D	.NUT		1
-38	8-43031-21	.LINE ASSY - UTILITY PRESSURE (ELBOW FUS STA 396 TO REGULATOR FUS STA 394 LH)		1
	MS21919WDG4	.CLAMP		2
	NAS1100-3-10	.SCREW		1
	NAS43DD3-48	.SPACER		1
	MS21042L3	.NUT		1
	NAS1100-3-6	.SCREW		1
-39	MS21916D6-4	.UNION - (REDUCER) (LH)		2
	MS28778-6	.PACKING		2

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	HYDRAULIC INSTL LOWER FUS STA 388-445		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
162 -40	MS28886-6-1.5	.REGULATOR - (FLOW) (LH)		1
	MS21919WDG16	.CLAMP		1
	NAS1303-8	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-41	8-43031-22	.LINE ASSY - UTILITY PRESSURE (REGULATOR STA 394 TO VALVE STA 398 LH)		1
-42	8-43031-23	.LINE ASSY - UTILITY RETURN (VALVE FUS STA 397 TO TEE FUS STA 399 LH)		1
-43	ER824-060404	.TEE - V92003 (REDUCER) (LH)		1
-44	8-43031-27	.LINE ASSY - UTILITY RETURN (REDUCER TEE STA 400 TO MANIFOLD FUS STA 392 LH)		1
	MS21919WDG4	.CLAMP		1
	NAS1100-3-8	.SCREW		1
-45	8-43031-19	.LINE ASSY - UTILITY RETURN (TEE FUS STA 400 TO TEE FUS STA 400 LH)		1
-46	6-43031-2	.LINE ASSY - SPEED BRAKE OPEN (SPEED BRAKE VALVE PORT C2 TO TEE STA 393 LH)		1
	MS21919WDG4	.CLAMP		1
	NAS1100-3-8	.SCREW		1
	MS21042L3	.NUT		1
-47	6-43031-6	.LINE ASSY - SPEED BRAKE OPEN (TEE FUS STA 393 TO SPEED BRAKE MANIFOLD LH)		1
-48	6-43031-3	.LINE ASSY - SPEED BRAKE CLOSE (SPEED BRAKE VALVE PORT C1 TO TEE FUS STA 393 LH)		1
	45C510	.BRACKET - V76823		1
	MS21919WDG4	.CLAMP		1
	NAS1100-3-8	.SCREW		2
	MS21042L3	.NUT		2
-49	MS21905D4	.TEE - (LH)		1
-50	6-43031-7	.LINE ASSY - SPEED BRAKE CLOSE (TEE FUS STA 393 TO BHD TEE FUS STA 393 LH)		1
-51	6-43031-4	.LINE ASSY - SPEED BRAKE CLOSE (TEE FUS STA 393 TO SPEED BRAKE MANIFOLD LH)		1
-52	6-43031-5	.LINE ASSY - SPEED BRAKE CLOSE (TEE FUS STA 393 TO SPEED BRAKE MANIFOLD LH)		1
-53	MS21912D4	.TEE		2
	AN960D716L	.WASHER		4
	AN924-4D	.NUT		2
	8-43012-5	.MANIFOLD ASSY - LOWER FUS STA 388-445 HYD		1
-54	MS21902D4	..UNION		1
-55	2C5340	..VALVE - V99240 (MINIATURE HYD CHECK) (AS PER 2-43923-1)		3
-56	AN814-4D	..PLUG		1
	MS28778-4	..PACKING		5
-57	13440	..VALVE - V99643 (HYDRAULIC RELIEF) (AS PER 2-43922-1) (FOR BRKDN SEE T.O. 9H8-2-152-3) OR		1
	A70173H	..VALVE - V91130 (AS PER 2-43922-1)		
-58	MS28775-112	..PACKING		1
-59	MS28782-7	..PACKING		2
-60	MS28775-012	..PACKING		1
-61	4-43541-1	..MANIFOLD - VARIABLE POSITION SPEED BRAKE OR		1
	4-43541-7	..MANIFOLD - VARIABLE POSITION SPEED BRAKE		1
-62	TA10034D14-45	.CLAMP - V84971		1
-63	NAS1100-3-8	.SCREW		2
	8-43012-3	.VALVE ASSY - LOWER FUS STA 388-455		1
-64	MS21902D4	..UNION		3
-65	6F1948	..VALVE - V99240 (RESTRICTOR CHECK) (AS PER 2-43928-5)		1
	MS28778-4	..PACKING		4
-66	AV14J1159	..VALVE - V73760 (HYD DIRECTIONAL CONTROL) (AS PER 3-43907-1) (FOR BRKDN SEE T.O. 9H8-4-170-4)		1

FIGURE AND INDEX NUMBER	GROUP		HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		HYDRAULIC INSTL LOWER FUS STA 388-445			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
162 -67	NAS1100-3-8 AN960D10L		.SCREW .WASHER			4 4
			-000-			

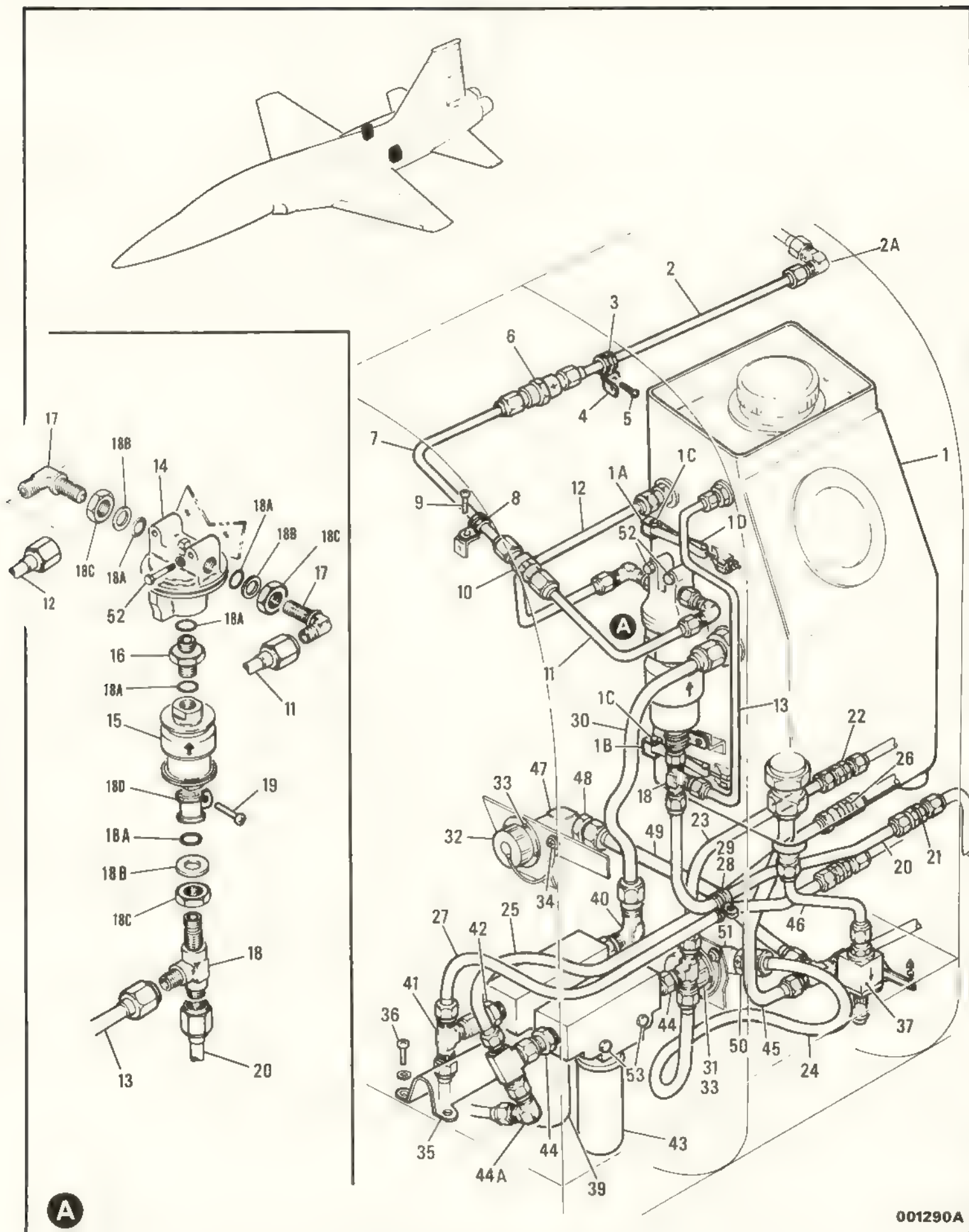
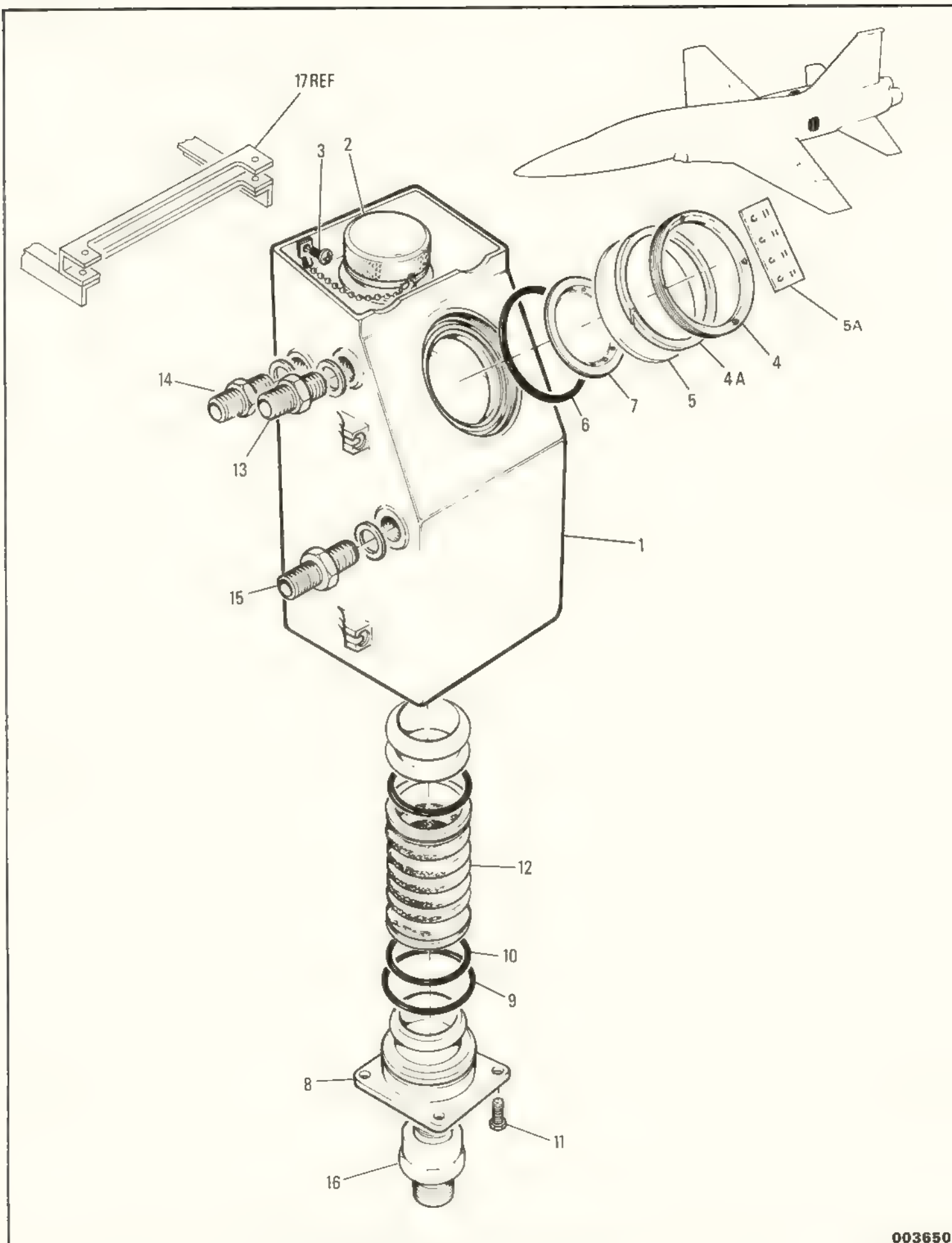


Figure 163 Hydraulic Fluid Tank

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	HYDRAULIC FLUID TANK		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
163 -	8-43013-1	TANK INSTL - HYDRAULIC FLUID LH (SEE FIG. 161)		NP
- 1	8-43013-2	TANK INSTL - HYDRAULIC FLUID RH		NP
	8-43013-3	.RESERVOIR ASSY - HYDRAULIC FLUID LH (SEE FIG. 164)		REF
	8-43013-4	.RESERVOIR ASSY - HYDRAULIC FLUID RH		REF
- 1A	8-43047-1	.BRACKET - UPPER MOUNTING		1
- 1B	8-43049-1	.BRACKET - LOWER MOUNTING		1
- 1C	51B464-3A16	.BOLT - V76823		4
	AN960D10L	.WASHER - (UPPER MOUNTING BRACKET)		2
	10W032-20D33	.WASHER - V76823 (LOWER MOUNTING BRACKET)		2
	3-43067-3	.SPACER - BRACKET		4
	MS21043-3	.NUT		4
- 1D	50641-300P	.STRAP - V98625		4
	10W032-20D62	.WASHER - V76823		4
- 2	8-43037-71	.LINE ASSY - UTILITY ENG BLEED PRESSURE LH (TEE TO FILTER)		1
	8-43037-69	.LINE ASSY - UTILITY ENG BLEED PRESSURE RH (ELBOW TO FILTER)		1
- 2A	MS21909-6	.TEE LH (SEE FIGURE 165)		REF
	MS21908-6	.ELBOW RH (SEE FIGURE 165)		REF
- 3	MS21919WH6	.CLAMP		1
- 4	AN743-12	.BRACKET		1
- 5	NAS1100-3-8	.BOLT		2
	MS21043-3	.NUT		2
- 6	2217-6	.FILTER ASSY - V08096 (RESERVOIR PRESRZTN) (AS PER 2-43930-1)		1
	2210-6-3	..ELEMENT - V08096 (AS PER 2-42930-3)		1
- 7	8-43037-65	.LINE ASSY - UTILITY ENG BLEED PRESSURE LH (FILTER TO CHECK VALVE)		1
	8-43037-67	.LINE ASSY - FLT/CTL ENG BLEED PRESSURE RH (FILTER TO CHECK VALVE)		1
- 8	MS21919WH6	.CLAMP		1
- 9	NAS1100-3-6	.BOLT		1
- 10	2C5360	.VALVE - V99240 (HYDRAULIC CHECK) (AS PER 2-43923-3) OR		1
	2315-6	.VALVE - V08096 (AS PER 2-43923-3)		
- 11	8-43037-33	.LINE ASSY - UTILITY ENG BLEED PRESSURE LH (CHECK VALVE TO REGULATOR)		1
	8-43037-35	.LINE ASSY - FLT/CTL ENG BLEED PRESSURE RH (CHECK VALVE TO REGULATOR)		1
- 12	8-43037-37	.LINE ASSY - UTILITY RESERVOIR PRESSURE LH (REGULATOR TO RESERVOIR)		1
	8-43037-39	.LINE ASSY - FLT/CTL RESERVOIR PRESSURE RH (REGULATOR TO RESERVOIR)		1
- 13	8-43037-73	.LINE ASSY - SCUPPER DRAIN LH (RESERVOIR TO TEE)		1
	8-43037-75	.LINE ASSY - UTILITY SYS SCUPPER DRAIN RH (RESERVOIR TO TEE)		1
	8-43013-5	.REGULATOR ASSY - HYDRAULIC FLUID		1
- 14	5102-1	N ..REGULATOR - V98439 (AS PER 2-43916-501) (FOR BRKDN SEE T.O. 9H17-3-7-3) OR		1
	5102-3	N ..REGULATOR - V98439 (AS PER 2-43916-5) OR		1
	1361-596038M5	..REGULATOR - V92003 (AS PER 2-43916-5) OR		1
	1361-596038M3	N ..REGULATOR - V92003 (FOR BRKDN SEE T.O. 9H8-3-92-3)		1
	HR2002-1	N ..REGULATOR - V73760 (AS PER 2-43916-1)		1
- 15	AN6240-1	..FILTER		1
	AN6237-1	...FILTER ELEMENT		1
	MS28775-222	...PACKING, PREFORMED		1
- 16	MS21902D6	..UNION		1
- 17	MS21908D6	..ELBOW		2
- 18	ER804-060604	..TEE - V92003 (REDUCER)		1

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP	MAJOR ASSEMBLY		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
163 -18A	MS28778-6	..PACKING		5
-18B	MS28777-6	..RING		3
-18C	AN6289D6	..NUT		3
-18D	MS21919WDG15	.CLAMP		1
-19	NAS1303-2	.BOLT		1
	MS21043-3	.NUT		1
-20	8-43037-57	.LINE ASSY - HYD UTILITY SYS DRAIN LH (TEE FUS STA 445 TO TEE STA 435)		1
	8-43037-59	.LINE ASSY - FLT/CTL SYS DRAIN RH (TEE FUS STA 445 TO TEE STA 435)		1
-21	MS21924D6	.UNION		1
	AN960D916L	.WASHER - (FWD SIDE)		1
	AN960D916	.WASHER - (REAR)		1
	AN924-6D	.NUT		1
-22	MS21924D8	.UNION		1
	10W016-77D113	.WASHER - V76823 (FWD SIDE)		1
	10W090-77D113	.WASHER - V76823 (REAR SIDE)		1
	AN924-8D	.NUT		1
-23	2-43031-215	.LINE ASSY - UTILITY PRESSURE LH (BHD UNION FUS STA 445 TO TEE AT FILTER INLET)		1
	2-43031-213	.LINE ASSY - FLT/CTL PRESSURE RH (BHD UNION FUS STA 445 TO TEE AT FILTER INLET)		1
-24	8-43037-61	.LINE ASSY - UTILITY PRESSURE LH (GROUND COUPLING TO TEE AT FILTER INLET)		1
	8-43037-63	.LINE ASSY - FLT/CTL PRESSURE RH (GROUND CO UPLING TO TEE AT FILTER INLET)		1
-25	8-43037-91	.LINE ASSY - FLT/CTL PRESSURE (TEE AT FILTER OUTLET TO BHD UNION STA 445)		1
	8-43037-93	.LINE ASSY - UTILITY PRESSURE RH (TEE AT FILTER OUTLET TO BHD UNION STA 445)		1
-26	ER832-0608	.REDUCER - V92003 (BHD)		1
	10W016-58D84	.WASHER - V76823		1
	10W063-58D84	.WASHER - V76823		1
	AN924-6D	.NUT		1
	MS21924D6	.UNION		1
	AN960D916L	.WASHER		1
	AN960D916	.WASHER		1
	AN924-6D	.NUT		1
-27	8-43037-45	.LINE ASSY - UTILITY RETURN LH (BHD UNION STA 445 TO FILTER INLET)		1
	8-43037-47	.LINE ASSY - FLT/CTL RETURN RH (BHD UNION STA 445 TO FILTER INLET)		1
-28	MS21919WG6	.CLAMP DELETED		2
-29	NAS1100-3-8	.BOLT		1
	MS21043-3	.NUT		1
-30	8-43037-41	.LINE ASSY - UTILITY RETURN LH (FILTER OUTLET TO RESERVOIR)		1
	8-43037-43	.LINE ASSY - FLT/CTL RETURN (FILTER OUTLET TO RESERVOIR)		1
-31	015602S4-8D	.COUPLING - V09479 (SELF-SEALING HYD) (AS PER 2-43811-5)		1
	015604S7-8D	C .CAP - V09479 (MODIFIED PER SEO 61897		1
-32	015602-S4-12D	C .COUPLING - V09479 (AS PER 2-43811-7)		1
	015604S7-12D	C .CAP - V09479 (MODIFIED PER SEO-61604 AND SEO 61897		1
-33	NAS1100-3-8	.BOLT		6
	AN960D10L	.WASHER		6
	MS21043-3	.NUT		6
-34	NAS1100-3-12	.BOLT		2
	NAS43DD3-16	.SPACER		2
	AN960D10L	.WASHER		2
	10W032-20C62	.WASHER - V76823		2
	MS21043-3	.NUT		2
-35	8-43603-1	.BRACKET - FLUID FILTER LH		1
	8-43603-2	.BRACKET - FLUID FILTER RH		1

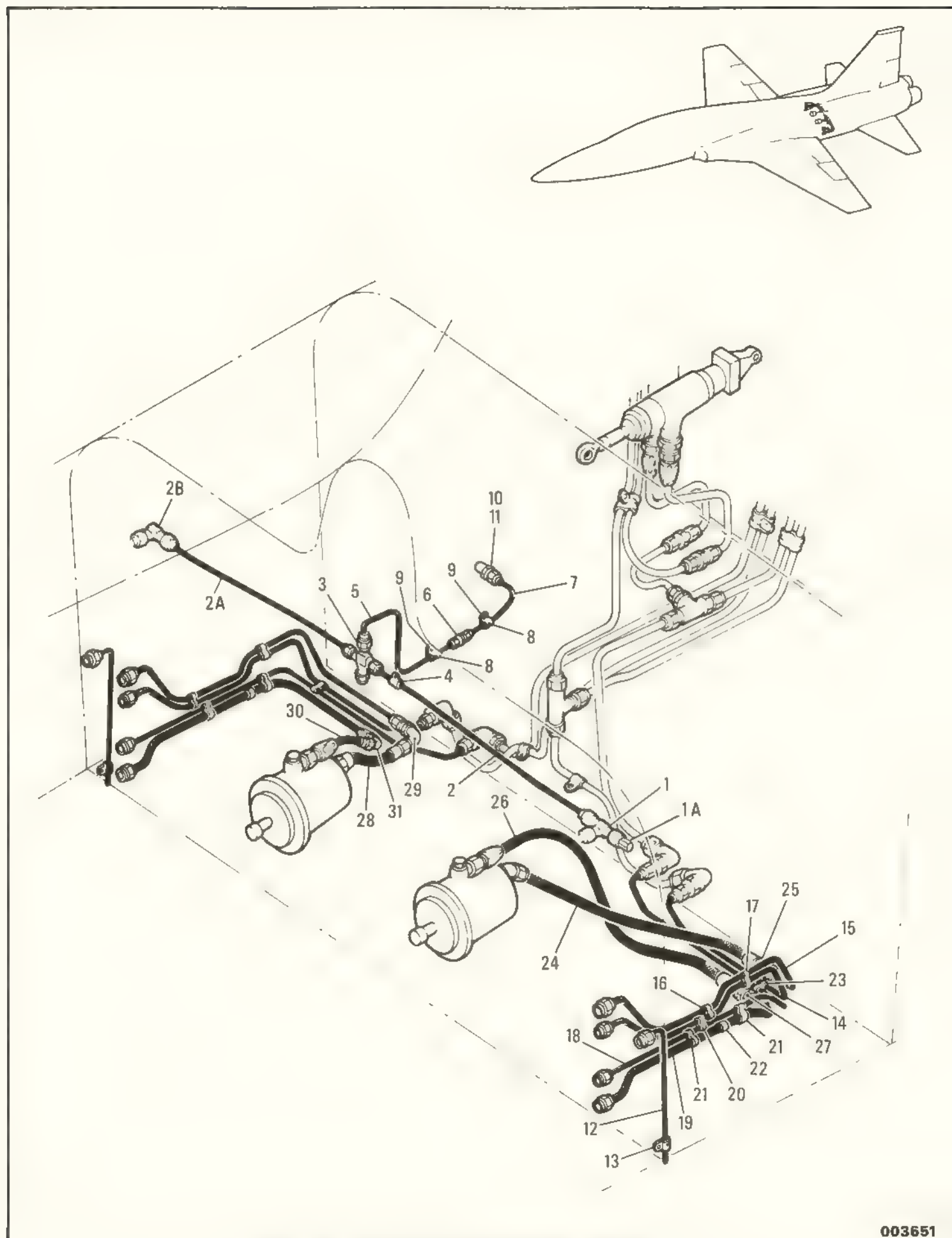
FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	HYDRAULIC FLUID TANK		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
163 -36	NAS1100-3-8	.BOLT		4
	AN960D10L	.WASHER		4
	AN960D916L	.WASHER		1
	AN924-6D	.NUT		1
	MS21912D12	.TEE		1
	AN960D1716L	.WASHER - (FWD SIDE)		1
	10W050-109D134	.WASHER - V76823 (REAR SIDE)		1
	AN924-12D	.NUT		1
-37	465C77-3	.VALVE - V91511 (HYD RESERVOIR DRAIN LH) (AS PER 2-43813-3)		1
	465C77-4	.VALVE - V91511 (HYD RESERVOIR DRAIN RH) (AS PER 2-43813-4)		1
-38		DELETED		
	8-43013-7	.FILTER ASSY - HYDRAULIC FLUID		1
-39	6651360	..FILTER - V81321 (AS PER 2-43917-1) (FOR BRKDN SEE T.O. 9H3-3-59-3)		1
-40	ER1833-10	..ELBOW - V92003		1
-41	21T187-8-6	..TEE - V76823		1
-42	MS21916D10-8	..REDUCER		1
	MS21902D10	..UNION		1
	MS28778-10	..PACKING		2
	8-43013-9	.FILTER ASSY - HYDRAULIC FLUID		1
-43	6651360	..FILTER - V81321 (AS PER 2-43917-1) (FOR BRKDN SEE T.O. 9H3-3-59-3)		1
-44	MS21916D10-8	..REDUCER		2
	21T187-8-8	..TEE - V76823		2
	MS28778-10	..PACKING		2
-44A	ER1833-8	.ELBOW - V92003		1
-45	8-43037-53	.LINE ASSY - UTILITY SUPPLY LH (TEE TO RESERVOIR)		1
	8-43037-55	.LINE ASSY - FLT/CTL SUPPLY LH (TEE TO RESERVOIR)		1
-46	2-43031-247	.LINE ASSY - UTILITY RESERVOIR DRAIN LH (VALVE TO RESERVOIR)		1
	2-43031-249	.LINE ASSY - FLT/CTL RESERVOIR DRAIN RH (VALVE TO RESERVOIR)		1
-47	AN939D12	.ELBOW		1
-48	MS21902D12	.UNION		1
	MS28778-12	.PACKING		2
-49	8-43037-49	.LINE ASSY - UTILITY SUPPLY LH (TEE TO COUPLING)		1
	8-43037-51	.LINE ASSY - FLT/CTL SUPPLY RH (TEE TO COUPLING)		1
-50	2C5380	.VALVE - V99240 (AS PER 2-43923-5) OR		1
	2315-8	.VALVE - V08096 (AS PER 2-43923-5)		
-51	AN939D8	.ELBOW		1
	MS28778-8	.PACKING		2
-52	51B464-3A17	.BOLT - V76823		2
	AN960D10L	.WASHER		2
-53	51B464-4A32	.BOLT - V76823		4
	AN960D416L	.WASHER		4
		-000-		



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Figure 164 Hydraulic Fluid Reservoir

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP	MAJOR ASSEMBLY		
	PART NUMBER	HYDRAULIC FLUID RESERVOIR 1 2 3 4 5 6 7 NOMENCLATURE		
164 -	8-43013-3	RESERVOIR ASSY - HYDRAULIC FLUID LH (SEE FIG. 163)		1
	8-43013-4	RESERVOIR ASSY - HYDRAULIC FLUID RH		1
	8-43040-1	.TANK ASSY - UTILITY & FLIGHT CONTROLS SYS LH (AS PER EO 15-70/260AU-3)		1
	8-43040-2	.TANK ASSY - UTILITY & FLIGHT CONTROLS SYS RH (AS PER EO 15-70/260AU-3)		1
- 1	8-43046-1	..SHELL ASSY - HYDRAULIC FLUID TANK LH		1
	8-43046-2	..SHELL ASSY - HYDRAULIC FLUID TANK RH		1
	8-00508-1	..MARKINGS INSTL		NP
	8-00508-3	..MARKINGS INSTL		NP
	8-00509-11	..MARKINGS INSTL - (PORT)		NP
	8-00509-13	..MARKINGS INSTL - (STBD)		NP
- 2	4434	..STRAINER ASSY - V86831		1
	9420S24	..CAP ASSY - V86831		1
	RS131-24	..SNAP RING - V86831		1
- 3	NAS1100-3-7	..SCREW		1
	AN960D10L	..WASHER		1
	NAS679A3W	..NUT		1
- 4	8-43042-1	..RING - HYD FLUID TANK		1
- 4A	MS28774-335	..RETAINER		1
- 5	2-43052-1	..GLASS - RESERVOIR SIGHT GAUGE		1
- 5A	240-180-200-230fff	..TEMPERATURE INDICATOR - V08086		1
- 6	MS28775-148	..PACKING		1
- 7	8-43043-1	..PLATE - BACKUP		1
- 8	8-43045-1	..RETAINER - SEAL		1
- 9	MS28775-228	..PACKING		1
-10	MS28775-224	..PACKING		1
-11	NAS1303-3H	..BOLT		4
	AN960D10L	..WASHER		4
-12	8-75001	..BELLOWS ASSY - V09088 (AS PER 8-43932-1)		1
-13	MS21902D4	.UNION		1
	MS28778-4	.PACKING		2
	MS21902D6	.UNION		1
	MS28778-6	.PACKING		1
-14	MS21916D6-4	.REDUCER		1
	MS28778-4	.PACKING		1
-15	2C5310	.VALVE - V99240 (AS PER 2-43923-7) OR		1
	2315-10	.VALVE - V08096 (AS PER 2-43923-7)		1
	MS28778-10	.PACKING		1
-16	MS21902-D12	.UNION		1
	MS28778-12	.PACKING		1
-17	8-43047-1	BRACKET - UPPER MOUNTING (SEE FIG. 163)		REF
		-000-		

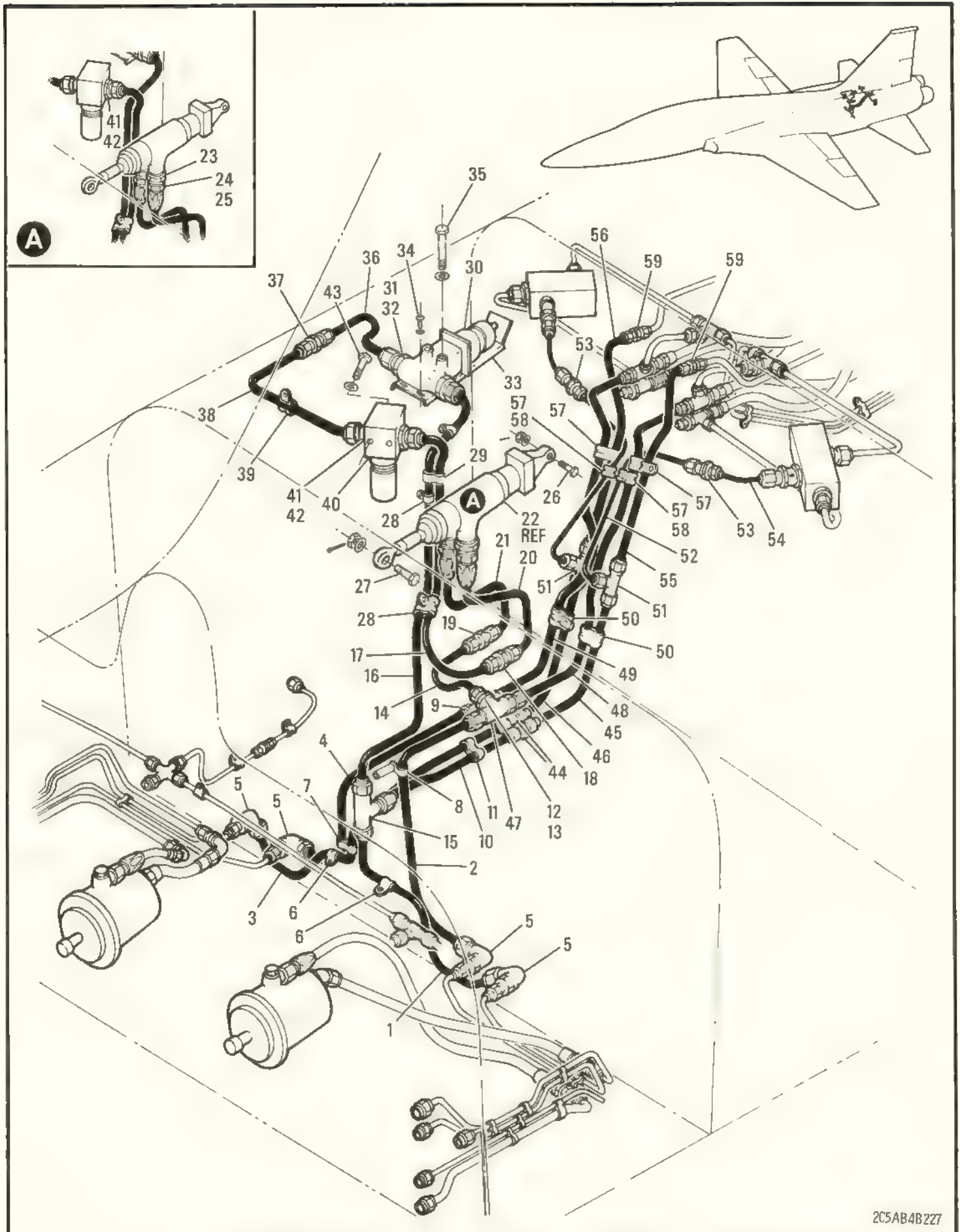


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Figure 165 Hydraulic System Fuselage Sta 445 - 471

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	HYDRAULIC SYS FUS STA 445-471		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
165 -	8-43015-1	HYDRAULIC INSTL - FORWARD ENGINE BAY LH (SEE FIG. 161)		NP
- 1	8-43015-2	HYDRAULIC INSTL - FORWARD ENGINE BAY RH		NP
	MS21909-6	.TEE (REF FIGURE 45 AND 163)		1
	AN960D916L	.WASHER - (FORWARD)		1
	AN960D916	.WASHER - (REAR)		1
	AN924-6	.NUT		1
- 1A	NAS1566-6-4	REDUCER (SEE FIGURE 95)		REF
- 2	8-43037-81	.LINE ASSY - ENGINE BLEED PRESSURE (CROSS FUS STA 446 TO TEE FUS STA 445 LH)		1
- 2A	2-43031-63	.LINE ASSY - ENGINE BLEED PRESSURE (CROSS FUS STA 446 TO ELBOW FUS STA 445 RH) (REF FIGURE 95 AND 163)		1
- 2B	MS21908-6	ELBOW (REF FIGURE 163)		REF
- 3	MS21906-6	.CROSS - (LH)		1
- 4	MS21919WH6	.CLAMP - (LH)		1
	NAS1100-3-8	.SCREW		1
	AN960C10L	.WASHER		1
	MS21042L3	.NUT		1
- 5	8-43037-83	.LINE ASSY - ENGINE BLEED PRESSURE (CROSS FUS STA 446 TO UNION FUS STA 452)		1
- 6	MS21902-6	.UNION		1
- 7	2-43031-340	.LINE ASSY - ENGINE BLEED PRESSURE (UNION FUS STA 455 TO MANIFOLD FUS STA 463)		1
- 8	MS21919WH6	.CLAMP		2
- 9	AN743-12	.CLIP		2
	NAS1100-3-8	.SCREW		4
	AN960C10L	.WASHER		4
	MS21042L3	.NUT		4
	2-50505-505	.TEE ASSY (SEE FIG.180 ITEM 53)		REF
-10	MS35769-10	.GROMMET		1
-11	MS21902-6	.UNION		1
-12	2-43031-169	.LINE ASSY - DRAIN (UNION TO OVERBOARD FUS STA 454 LH)		1
	2-43031-171	.LINE ASSY - DRAIN (UNION TO OVERBOARD FUS STA 454 RH)		1
-13	MS21919WH6	.CLAMP		1
	NAS1100-3-8	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-14	2-43031-334	.LINE ASSY - UTILITY SYS PRESSURE (UNION FUS STA 445 TO ELBOW FUS STA 471 LH)		1
	2-43031-336	.LINE ASSY - FLT/CTL PRESSURE (UNION FUS STA 445 TO ELBOW FUS STA 471 RH)		1
-15	2-43031-296	.LINE ASSY - UTILITY SYS PRESSURE (UNION FUS STA 445 TO UNION FUS STA 469 LH)		1
	2-43031-235	.LINE ASSY - FLT/CTL PRESSURE (UNION FUS STA 445 TO ELBOW FUS STA 469 RH)		1
	MS21919WH8	.CLAMP - (RH)		1
	MS21919WH6	.CLAMP - (RH)		1
	NAS43DD3-48	.SPACER		1
	NAS1100-3-18	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-16	MS21919WH8	.CLAMP - (LH)		1
	MS21919WH6	.CLAMP - (LH)		1
	NAS1100-3-8	.SCREW		1
	MS21042L3	.NUT		1
-17	MS21919WH8	.CLAMP - (LH)		1
	MS21919WH6	.CLAMP - (LH)		1
	NAS1100-3-8	.SCREW		1
	AN960D10L	.WASHER		1
	MS21919WH8	.CLAMP - (RH)		1
	MS21919WH6	.CLAMP - (RH)		1

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	HYDRAULIC SYS FUS STA 445-471		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
165 -	NAS1100-3-8	.SCREW		1
	AN960D10L	.WASHER		1
-18	2-43031-335	.LINE ASSY - UTILITY SYS RETURN (UNION FUS STA 445 TO ELBOW FUS STA 471 LH)		1
	2-43031-337	.LINE ASSY - FLT/CTL RETURN (UNION FUS STA 445 TO ELBOW FUS STA 471 RH)		1
-19	2-43031-183	.LINE ASSY - UTILITY PUMP SUPPLY (TEE FUS STA 445 TO ELBOW FUS STA 469 LH)		1
	8-43037-85	.LINE ASSY - FLT/CTL PUMP SUPPLY (TEE FUS STA 445 TO ELBOW FUS STA 469 RH)		1
-20	MS21919WH6	.CLAMP - (LH)		2
	NAS1100-3-8	.SCREW		1
	MS21042L3	.NUT		1
-21	MS21919WH12	.CLAMP		2
	MS21919WH6	.CLAMP		2
	NAS1100-3-8	.SCREW		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-22	MS21919WH12	.CLAMP		1
	NAS43DD3-16	.SPACER		1
	NAS1100-3-12	.SCREW		1
	AN960D10L	.WASHER		1
-23	MS21919WH6	.CLAMP		2
	NAS1100-3-8	.SCREW		1
-24	8-43015-3	.HOSE ASSY - UTILITY SYS PRESSURE LH		1
	8-43824-1	..HOSE ASSY		1
	21L300-7H321	..LABEL - V76823		1
-25	MS21924-8	.UNION		1
	AN960D1216	.WASHER		1
	AN960D1216L	.WASHER		1
	AN924-8	.NUT		1
-26	8-43015-5	.HOSE ASSY - UTILITY SYS PUMP SUPPLY LH		1
	8-43806-1	..HOSE ASSY		1
	21L300-7H344	..LABEL - V76823		1
-27	MS21924D12	.UNION		1
	AN960D1716	.WASHER		1
	AN960D1716L	.WASHER		1
	AN924-12D	.NUT		1
-28	8-43015-9	.HOSE ASSY - FLT/CTL PRESSURE RH		1
	8-43802-1	..HOSE ASSY		1
	21L300-7H313	..LABEL - V76823		1
-29	MS21908-8	.ELBOW		1
	AN960D1216L	.WASHER		1
	AN960D1216	.WASHER		1
	AN924-8	.NUT		1
-30	8-43015-7	.HOSE ASSY - FLT/CTL PUMP SUPPLY RH		1
	8-43806-3	..HOSE ASSY		1
	21L300-7H343	..LABEL - V76823		1
-31	MS21908D12	.ELBOW		1
	AN960D1716	.WASHER		1
	AN960D1716L	.WASHER		1
	AN924-12D	.NUT		1
-000-				



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FIGURE 166 HYDRAULIC SYSTEM FUSELAGE STA 471-500

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	HYDRAULIC SYS FUS STA 471-500		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
166 -	8-43017-1	HYDRAULIC INSTL - REAR ENGINE BAY (SEE FIG. 161)		NP
- 1	2-43031-279	.LINE ASSY - UTILITY SYS RUDDER PRESSURE (ELBOW FUS STA 471 TO TEE STA 475)		1
- 2	2-43031-277	.LINE ASSY - UTILITY SYS RUDDER RETURN (ELBOW FUS STA 471 TO TEE STA 479)		1
- 3	2-43031-281	.LINE ASSY - FLT/CTL RUDDER PRESSURE (ELBOW FUS STA 471 TO UNION STA 478)		1
- 4	2-43031-285	.LINE ASSY - FLT/CTL RUDDER RETURN (ELBOW FUS STA 471 TO UNION STA 477)		1
- 5	MS21908-6	.ELBOW		4
	AN960D916L	.WASHER - (FORWARD)		4
	AN960D916	.WASHER - (REAR)		4
	AN924-6	.NUT		4
- 6	MS21919WH6	.CLAMP		2
	NAS1100-3-8	.SCREW		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
- 7	MS21919WH6	.CLAMP		2
	NAS1100-3-7	.SCREW		1
	MS21042L3	.NUT		1
- 8	MS21919WH6	.CLAMP		1
	NAS43DD3-85	.SPACER		1
	NAS1100-3-28	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 9	MS21924-6	.UNION		1
	AN960D916L	.WASHER		1
	AN924-6	.NUT		1
-10	2-43031-291	.LINE ASSY - UTILITY SYS RUDDER PRESSURE (TEE FUS STA 479 TO TEE FUS STA 500)		1
-11	MS21919WH6	.CLAMP		2
	NAS1100-3-7	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
-12	MS21916-6-4	.REDUCER		1
-13	MS28778-6	.GASKET		1
-14	2-43031-283	.LINE ASSY - STAB. AUGMENTER RETURN (TEE TO UNION FUS STA 479)		1
-15	21T191-6-4-6	.TEE - V76823 (REDUCER)		1
-16	6-43031-1	.LINE ASSY - STAB. AUGMENTER PRESSURE (REDUCER TEE FUS STA 473 TO SHUT OFF VALVE)		1
-17	2-43031-339	.LINE ASSY - STAB. AUGMENTER (REDUCER TO PRESSURE FILTER FUS STA 479)		1
-18	21U832-4-3	.REDUCER - V76823 (UNION)		1
-19	MS21924-4	.UNION		1
-20	8-43017-11	.HOSE ASSY - STAB. AUGMENTER PRESSURE		1
	8-43804-9	..HOSE ASSY		1
	21L300-7-329H	..LABEL - V76823		1
-21	8-43017-13	.HOSE ASSY - STAB. AUGMENTER RETURN		1
	8-43803-7	..HOSE ASSY		1
	21L300-7-330H	..LABEL - V76823		1
	8-43017-21	.CYLINDER ASSY		1
-22	3-43260-501	..ACTUATOR ASSY - YAW AXIS STABILITY AUGMENTER (SEE FIG. 168)		REF
	3-43260-503	N ..ACTUATOR ASSY - YAW AXIS STABILITY AUG- MENTER (SEE FIG. 168)		1
-23	MS21916-4-3	..REDUCER		1
-24	MS21902-4	..UNION		1
-25	MS28778-4	..GASKET		2
-26	51B464-3-10	.BOLT - V76823		1
	AN960D10	.WASHER		1
	AN320-3	.NUT		1
	AN380-2-3	.COTTER PIN		1

FIGURE AND INDEX NUMBER	GROUP		HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		HYDRAULIC SYS FUS STA 471-500			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
166 -27	51B464-4-16		.BOLT - V76823			1
	AN960D416		.WASHER			1
	AN320-4		.NUT			1
	AN380-2-3		.COTTER PIN			1
-28	MS21919WH4		.CLAMP			3
	NAS1100-3-6		.SCREW			2
	MS21042L3		.NUT			2
-29	MS21919WH4		.CLAMP			2
	NAS1100-3-6		.SCREW			1
	AN960D10L		.WASHER			1
	MS21042L3		.NUT			1
	8-43017-19		.VALVE ASSY - SHUT OFF			1
-30	13633		..VALVE - V95766 (AS PER 2-43909-1) (FOR BRKDN SEE T.O. 9H8-4-172-3) OR			1
	1374-589867M1		..VALVE - V92003 (AS PER 2-43909-1)			
-31	MS21902-4		..UNION			2
-32	MS28778-6		..GASKET			2
-33	3-43187-1		.BRACKET ASSY - SHUT OFF VALVE YAW AUGMENTER SUPPORT			1
-34	NAS1100-3-6		.SCREW			4
	AN960D10		.WASHER			4
-35	51B464-3A27		.BOLT - V76823			1
	AN960D10L		.WASHER			1
-36	2-43031-309		.LINE ASSY - STAB. AUGMENTER PRESSURE (SHUT OFF VALVE TO UNION STA 486)			1
-37	MS21924-4		.UNION			1
	AN960D716		.WASHER			1
	AN924-4		.NUT			1
-38	2-43031-310		.LINE ASSY - STAB. AUGMENTER PRESSURE (UNION TO FILTER FUS STA 486)			1
-39	MS21919WH4		.CLAMP			2
	NAS1100-3-10		.SCREW			2
	8-43017-23		.FILTER ASSY			1
-40	AC8243-1	C	..FILTER - V01414 (AS PER 8-43921-1) (FOR BRKDN SEE C-13-650-000/MS-000)			1
	AC8243E-1	N	...FILTER ELEMENT			1
-41	MS21902-4		..UNION			2
-42	MS28778-4		..GASKET			2
-43	51B464-3A22		.BOLT - V76823			2
	AN960D10L		.WASHER			2
-44	MS21902-6		.UNION			2
-45	8-43037-1		.LINE ASSY - UTILITY SYS RUDDER PRESSURE (UNION FUS STA 479 TO TEE STA 484)			1
-46	8-43037-3		.LINE ASSY - FLT/CTL RUDDER PRESSURE (UNION FUS STA 479 TO TEE STA 484)			1
-47	MS21910-6		.TEE			1
	AN960D916		.WASHER			1
	AN960D916L		.WASHER - (UNDER NUT)			1
	AN924-6		.NUT			1
-48	8-43037-87		.LINE ASSY - UTILITY SYS RUDDER RETURN (TEE FUS STA 479 TO TEE STA 500)			1
-49	8-43037-89		.LINE ASSY - FLT/CTL RUDDER RETURN (UNION FUS STA 477 TO TEE FUS STA 498)			1
-50	MS21919WH6		.CLAMP			4
	NAS1100-08-18		.SCREW			2
	NAS43DD3-32		.SPACER			2
-51	21T191-6-6-4		.TEE - V76823 (REDUCER)			2
-52	8-43037-9		.LINE ASSY - UTILITY SYS RUDDER PRESSURE (TEE FUS STA 484 TO CHECK VALVE FUS STA 498)			1
	8-43037-11		.LINE ASSY - FLT/CTL RUDDER PRESSURE (TEE FUS STA 484 TO CHECK VALVE STA 498)			1
-53	2315-4		.VALVE - V08096 (CHECK) (AS PER 2-43923-1) OR			2
	2C5340		.VALVE - V99240 (CHECK) (AS PER 2-43923-1)			

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	HYDRAULIC SYS FUS STA 471-500		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
166 -54	8-43037-13	.LINE ASSY - UTILITY SYS RUDDER PRESSURE (CHECK VALVE TO PRESSURE REDUCER FUS STA 500)		1
	8-43037-15	.LINE ASSY - FLT/CTL RUDDER PRESSURE (CHECK VALVE TO PRESSURE REDUCER FUS STA 500)		1
-55	8-43037-5	.LINE ASSY - UTILITY SYS RUDDER PRESSURE (TEE FUS STA 484 TO UNION STA 500)		1
-56	8-43037-7	.LINE ASSY - FLT/CTL RUDDER PRESSURE (TEE FUS STA 484 TO UNION FUS STA 500)		1
-57	MS21919WH6	.CLAMP		4
-58	MS21919WH4	.CLAMP		2
	NAS1100-3-6	.SCREW		4
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-59	MS21902-6	.UNION		2
		(CONTINUED SEE FIG. 167)		

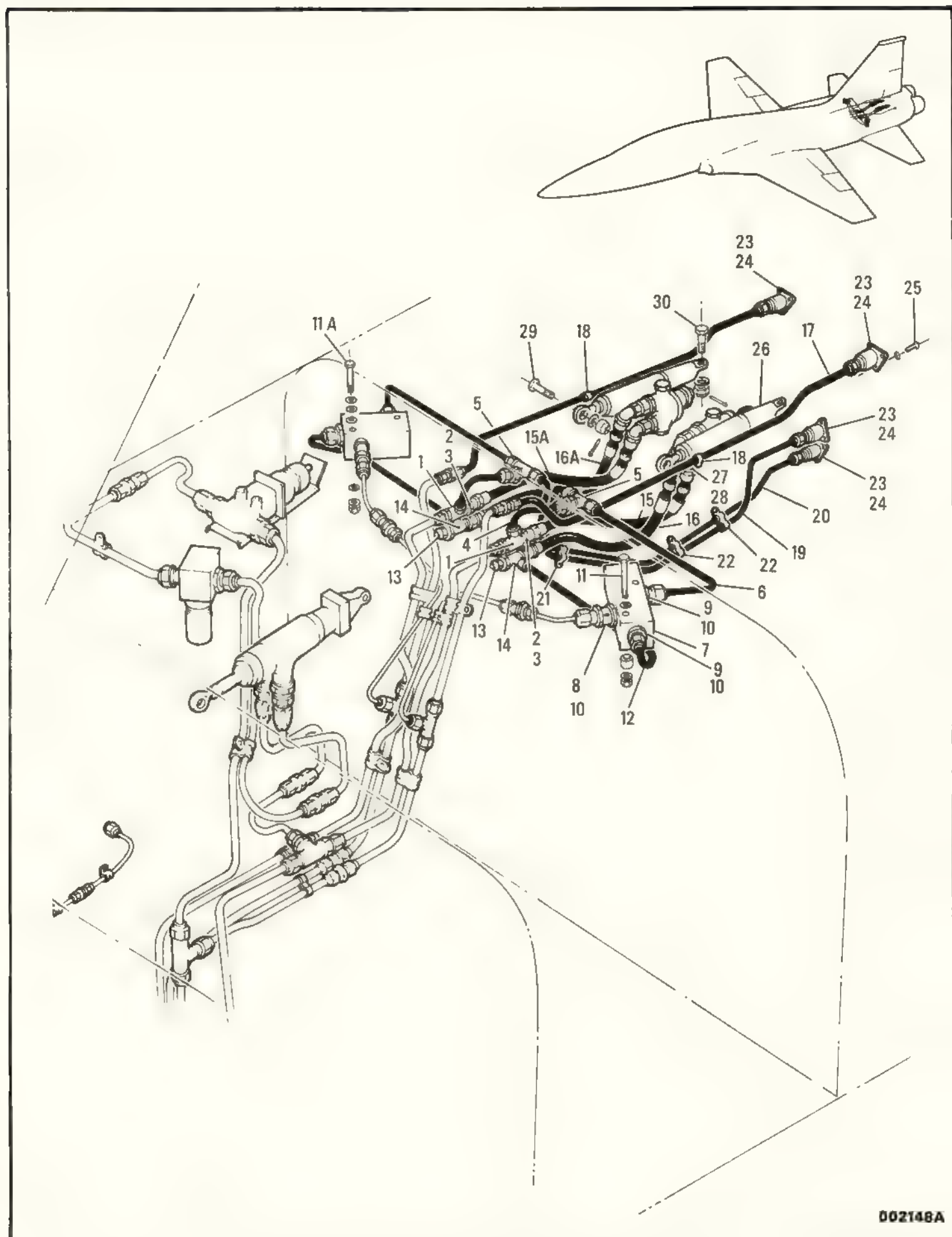


Figure 167 Hydraulic System Fuselage Sta 500-531

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP	MAJOR ASSEMBLY		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
167 -	8-43017-1	HYDRAULIC INSTL - REAR ENGINE BAY (SEE FIG. 166)		REF
- 1	MS21911-6	.TEE		2
	AN960D916	.WASHER		2
	AN924-6	.NUT		2
- 2	MS21916-6-4	.REDUCER		2
- 3	MS28778-6	.PACKING		2
- 4	2-43031-289	.LINE ASSY - UTILITY SYS HOR/STAB RETURN (TEE FUS STA 500 TO ELBOW STA 504 LH)		1
	2-43031-287	.LINE ASSY - FLT/CTL HOR/STAB RETURN (TEE FUS STA 500 TO ELBOW STA 504 RH)		1
- 5	21T192-6-4-6	.TEE - V76823 (REDUCER)		2
	AN960D916	.WASHER		2
	AN924-6	.NUT		2
- 6	8-43037-21	.LINE ASSY - UTILITY SYS RETURN (PRESSURE REDUCER FUS STA 501 TO TEE FUS STA 504 LH)		1
	8-43037-23	.LINE ASSY - FLT/CTL RETURN (PRESSURE REDUCER FUS STA 501 TO TEE FUS STA 504 RH)		1
- 7	8-43017-25	.REDUCER ASSY - PRESSURE		2
	3A039-5	C ..VALVE - V98391 (AS PER 8-43938-1) (HYD PRESSURE REDUCER & RELIEF) (WHEN EXH. USE 3A039-7)		1
	3A039-7	N ..VALVE - V98391 (AS PER 8-43938-1) (HYDR. PRESS. REDUCER & RELIEF)		1
- 8	2580	..RESTRICTOR UNIT - V08096 (AS PER 8-43939-1) (FLUID FLOW)		1
- 9	MS21916-6-4	..REDUCER		2
-10	MS28778-6	..GASKET		3
-11	51B464-3A21	.BOLT - V76823 (LH)		2
	NAS43DD3-38	.SPACER		2
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		2
-11A	51B464-3A15	.BOLT - V76823 (RH)		2
	AN960D10	.WASHER - (3 UNDER HEAD OF EACH BOLT)		6
	AN960D10L	.WASHER		4
	MS21042L3	.NUT		2
-12	8-43037-17	.LINE ASSY - UTILITY SYS RUDDER PRESSURE (PRESSURE REDUCER TO TEE STA 500 LH)		1
	8-43037-19	.LINE ASSY - FLT/CTL RUDDER PRESSURE (PRESSURE REDUCER TO TEE STA 500 RH)		1
-13	MS21914-4	.CAP		2
-14	MS21912-4	.TEE		2
	AN960D716	.WASHER		2
	AN924-4	.NUT		2
-15	8-43017-3	.HOSE ASSY - UTILITY SYS RUDDER RETURN LH		NP
	8-43849-1	..HOSE ASSY		1
	21L300-7-328H	..LABEL - V76823		1
-15A	8-43017-5	C .HOSE ASSY - FLT SYS RUDDER RETURN RH		NP
	8-43849-1	..HOSE ASSY		1
	21L300-7-320H	..LABEL - V76823		1
-16	8-43017-7	.HOSE ASSY - UTILITY SYS RUDDER PRESSURE LH		NP
	8-43849-5	..HOSE ASSY		1
	21L300-7-327H	..LABEL - V76823		1
-16A	8-43017-9	C .HOSE ASSY - FLT SYS RUDDER PRESSURE RH		NP
	8-43849-5	..HOSE ASSY		1
	21L300-7-319H	..LABEL - V76823		1
-17	8-43037-29	.LINE ASSY - UTILITY SYS HOR/STAB PRESSURE (TEE FUS STA 504 TO COUPLING FUS STA 530 LH)		1
	8-43037-31	.LINE ASSY - FLT/CTL HOR/STAB PRESSURE (TEE FUS STA 504 TO COUPLING FUS STA 530 RH)		1
-18	MS21919WH6	.CLAMP		2
	NAS1100-3-6	.SCREW		2
	AN960D10L	.WASHER		2

FIGURE AND INDEX NUMBER	GROUP HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	HYDRAULIC SYSTEM FUS STA 500-531		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
167 -18	MS21042L3	.NUT		2
-19	8-43037-25	.LINE ASSY - UTILITY SYS RETURN (TEE FUS STA 504 TO COUPLING FUS STA 530)		1
-20	8-43037-27	.LINE ASSY - FLT/CTL SYS RETURN (TEE FUS STA 504 TO COUPLING FUS STA 530)		1
-21	MS21919WH6	.CLAMP		2
	NAS1633-6	.SCREW		2
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		2
-22	MS21919WH6	.CLAMP		2
	NAS1100-3-12	.SCREW		2
	MS21042L3	.NUT		2
-23	50302	.COUPLING - V11362 (AS PER 3-43924-3) (FOR BRKDN SEE T.O. 9H11-10-3)		4
-24	2-43361-1	.GASKET - THERMAL INSULATING COUPLING		4
-25	NAS1100-3-8	.SCREW		12
	AN960D10L	.WASHER		12
	8-43017-15	.CYLINDER ASSY - LH		1
	8-43017-17	.CYLINDER ASSY - RH		1
-26	2-43330	..ACTUATOR ASSY - RUDDER (SEE FIG. 169)		REF
-27	MS21902-4	..UNION		2
-28	MS28778-4	..GASKET		2
-29	NAS1305-24H	.BOLT		1
	AN960D516	.WASHER		1
-30	51B464-5-18	.BOLT - V76823		2
	AN960D516	.WASHER		2
	AN320-5	.NUT		2
	AN380-2-3	.COTTER PIN		2
		-000-		

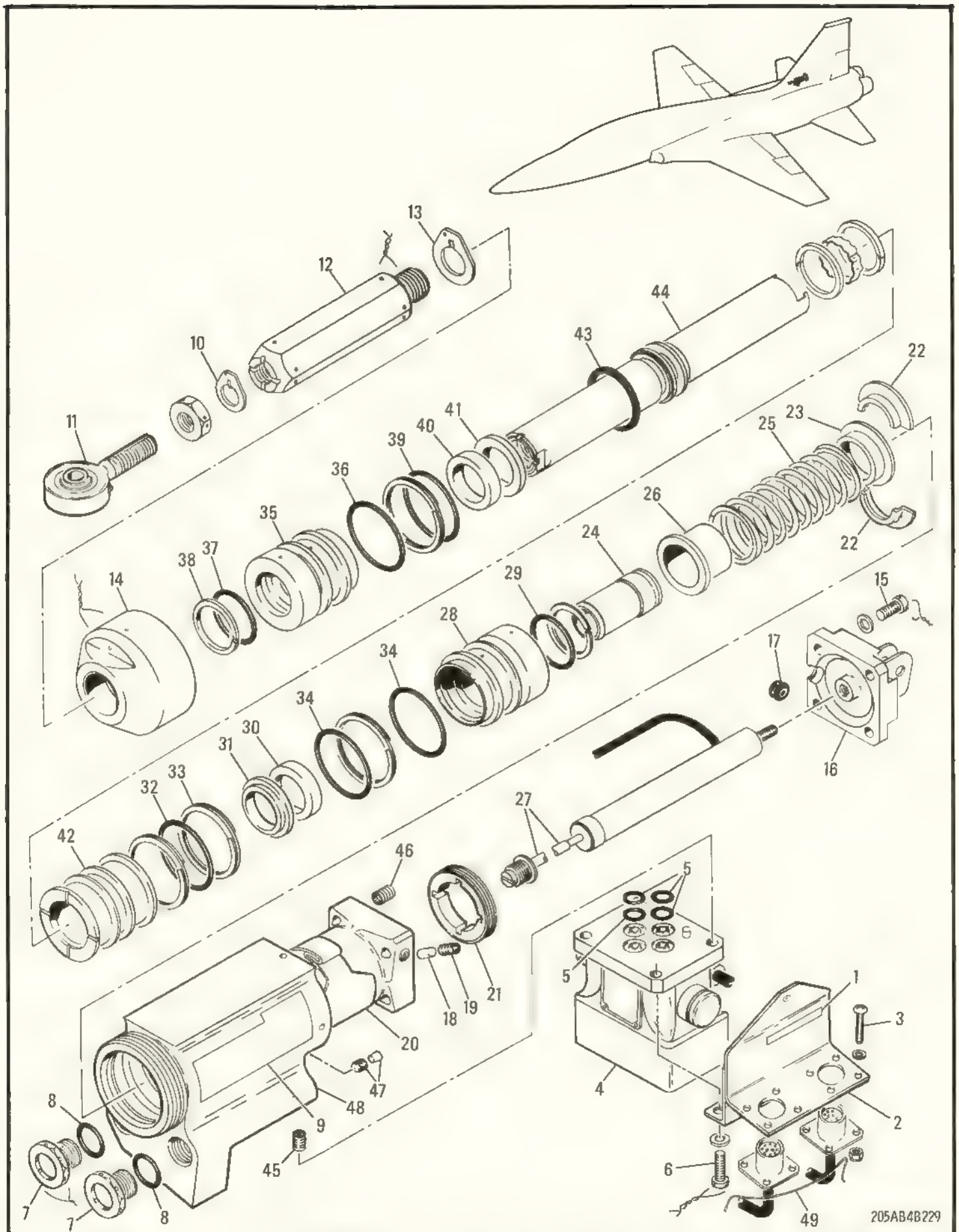
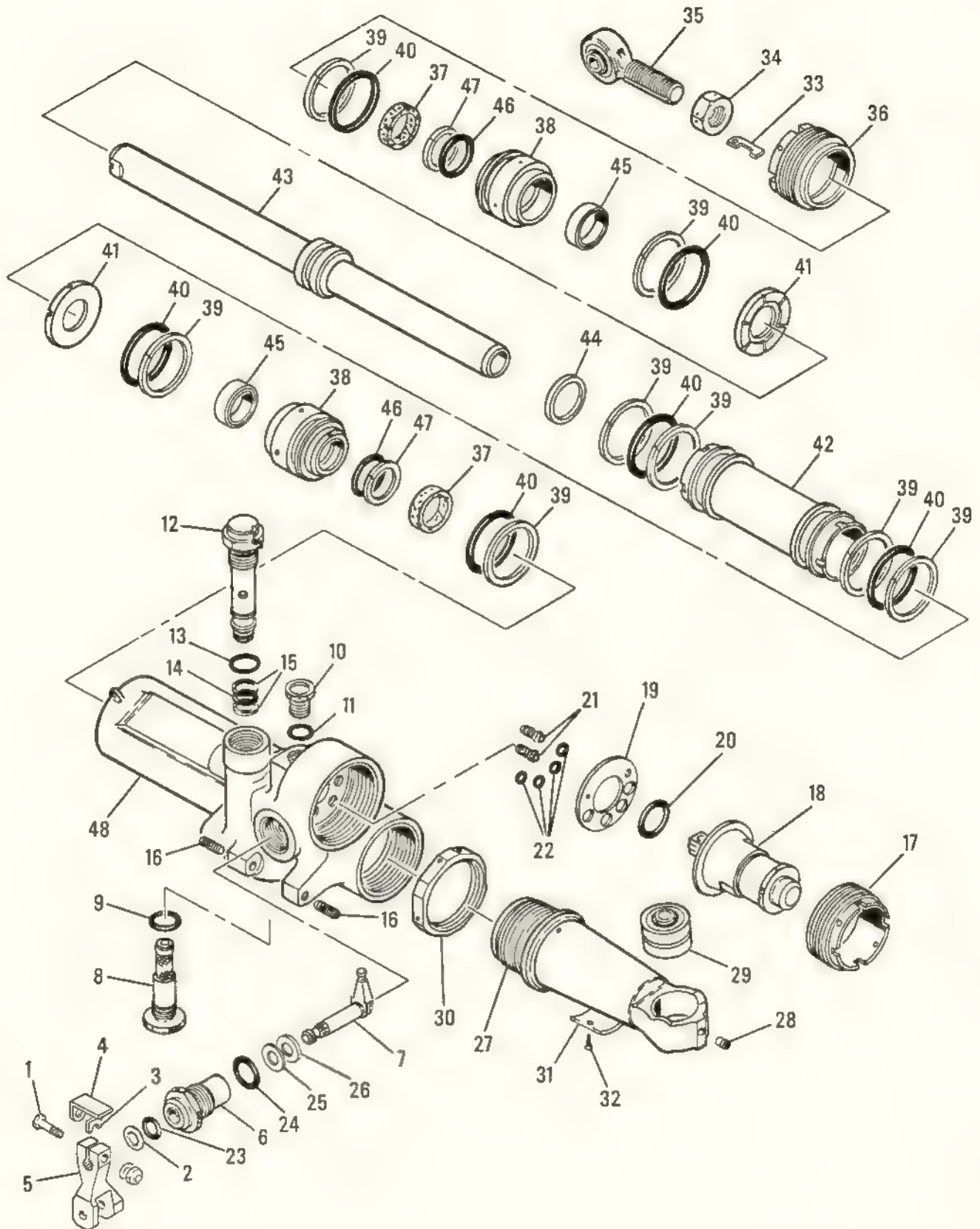


FIGURE 168 YAW AXIS STABILITY AUGMENTER ACTUATOR

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	YAW AXIS STABILITY AUGMENTER ACTUATOR		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
168 -	3-43260-501	ACTUATOR ASSY - YAW AXIS STABILITY AUGMENTER (AS PER T.O. 9H2-4-120-4) (SEE FIG. 166) (USE UNTIL EXHAUSTED)		1
	3-43260-503	C N ACTUATOR ASSY - YAW AXIS STABILITY AUGMENTER (AS PER T.O. 9H2-4-120-4) (SEE FIG. 166) (TO BE USED FOR NEW PROCUREMENT)		1
	3-43294-501	.BRACKET ASSY - ELECTRICAL RECEPTACLE		1
- 1	2-00510-97	..MARKINGS		1
- 2	3-43294-9	..BRACKET		1
- 3	NAS1100-04-6	.SCREW		8
	AN960D4L	.WASHER		8
	MS21042L04	.NUT		4
- 4	205250-1	.VALVE - V81873 (AS PER 2-43918-1) (ELECTRO SERVO .4 GPM) (FOR BRKDN SEE T.O. 9H8-30-15-4)		1
- 5	MS28775-010	.O-RING		4
- 6	AN501A10-10	.SCREW		4
	AN960D10	.WASHER		4
- 7	AN814-4DL	.PLUG		2
- 8	MS28778-4	.PACKING		2
- 9	2-00510-107	.MARKINGS		1
	NAS509-6	.NUT		1
-10	NAS513-6	.WASHER		1
-11	MR4DB	.BEARING - V77896		1
-12	2-43234-1	.ADAPTER - ACTUATOR		1
-13	2-43231-1	.WASHER - ACTUATOR		1
-14	3-43266-1	.CAP - ACTUATOR		1
-15	AN501A10-10	.SCREW		4
	AN960D10	.WASHER		4
-16	N-2-43235-501	.FITTING-ACTUATOR (MAKE FROM P/N 2-43235-501 REF SEO 61529)		1
	2-43235-501	.FITTING ACTUATOR		
-17	NAS557-3A	.GROMMET		1
-18	50P100-4-010	.PLUG - V76823		1
-19	M91CR1032-4E	.NUT-LOCK - V02615		1
-20	S1464	.NAMEPLATE - V88308		1
-21	2-43278-1	.NUT - CENTRING SPRING		1
-22	2-43274-1	.RETAINER - CENTRING SPRING		2
-23	2-43276-1	.GUIDE - CENTRING SPRING		1
-24	2-43277-1	.SPACER - CENTRING SPRING		1
-25	2-43273-1	.SPRING - CENTRING		1
-26	2-43275-1	.STOP - CENTRING SPRING		1
-27	AM1-12915-0000	.TRANSDUCER - V00288 (AS PER 3-43919-1)		1
-28	3-43262-1	.BUSHING - ACTUATOR		1
-29	MS28775-211	.O-RING		1
	MS28775-218	.O-RING		1
-30	2-43216-9	.SEAL - HYDRAULIC		1
-31	3-43263-1	.RING - SEAL RETAINER		1
-32	MS28775-218	.O-RING		1
-33	MS28782-23	.RETAINER		1
-34	MS28775-218	.O-RING		1
	MS28782-23	.RETAINER		2
-35	3-43262-1	.BUSHING		1
-36	MS28775-218	.O-RING		1
-37	MS28775-211	.O-RING		1
-38	MS28932C02-10	.FELT		1
-39	MS28775-218	.O-RING		1
	MS28782-23	.RETAINER		1
-40	2-43216-9	.SEAL - HYDRAULIC		1
-41	3-43263-1	.RING - SEAL RETAINER		1
-42	3-43265-1	.BARREL - ACTUATOR		1
-43	S11052-16	.RING - V97820 (TYPE Q)		1
-44	3-43261-501	.PISTON - ACTUATOR		1
	3-43264-1	C .BODY ASSY - ACTUATOR (U/O 3-43260-501) (USE UNTIL EXHAUSTED)		1

FIGURE AND INDEX NUMBER	GROUP		HYDRAULIC SYSTEM				CODE	UNITS PER ASSY		
	MAJOR ASSEMBLY	H	YAW AXIS STABILITY AUGMENTER ACTUATOR							
	PART NUMBER		1	2	3	4			5	6	7	NOMENCLATURE
168 -	3-43264-9	N	.BODY ASSY - ACTUATOR (U/O 3-43260-503) (TO BE USED FOR NEW PROCUREMENT)							1
-45	1191-3CN X .190		..INSERT - V91767							4
-46	1191-3CN X .285		..INSERT - V91767							4
-47	156101		..PIN PLUG - V92555							1
-48	3-43264-5		..BODY							1
-49	COMMERCIAL		.CORD - (NYLON MIL-T-713 (AS REQUIRED) CLASS 2)							1
			-000-							



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Figure 169 Rudder Actuator

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	RUDDER ACTUATOR		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
169 -	2-43330-507	ACTUATOR ASSY - RUDDER LH (FOR SPARES ORDER 2-43330-513)(AS PER T.O. 9H2-4-110-4) (SEE FIG. 167)		1
	2-43330-513	ACTUATOR ASSY - RUDDER LH (SPARE FOR 2-43330-507)		
	2-43330-508	ACTUATOR ASSY - RUDDER RH (FOR SPARES ORDER 2-43330-514)(AS PER T.O. 9H2-4-110-4)		1
	2-43330-514	ACTUATOR ASSY - RUDDER RH (SPARE FOR 2-43330-508)		
- 1	51B464-3A9	.BOLT - V76823		1
	MS21042L3	.NUT		1
- 2	3-43339-1	.SEAL - SPRING		1
- 3	3-43340-1	.SEAL - DUST		1
- 4	3-43341-1	.RETAINER - SEAL		1
- 5	2-43254-1	.CRANK - ACTUATOR		1
	2-43263-9	.BEARING AND ARM ASSY RUDDER ACTUATOR (MATCHED REPLACES 2-43263-3 2-43263-5 AND 2-43263-7)		1
- 6	2-43256-9	..BEARING - RUDDER ACTUATOR REPLACES 2-43256-5 AND 2-43256-7		1
- 7	3-43255-1	..ARM - ACTUATOR (FOR SPARES ORDER 3-43255-3)		1
	3-43255-3	..ARM - ACTUATOR (SPARE FOR 3-43255-1)		
- 8	61336C	.FILTER - V81321		1
- 9	AN6290-6	.GASKET		1
-10	AN814-4DL	.PLUG		1
-11	AN6290-4	.GASKET		1
-12	13440	.VALVE - V99643 (HYD RELIEF) (AS PER 2-43922-1) (FOR BRKDN SEE T.O. 9H8-2-152-3) OR		1
	A70173H	.VALVE - V91130 (AS PER 2-43922-1)		
-13	MS28775-112	.O-RING		1
-14	MS28775-012	.O-RING		1
-15	MS28782-7	.RETAINER		2
-16	M71CR1032-9E	.SCREW - V02615		2
-17	2-43223-1	.NUT - RETAINER		1
-18	6U6009-1	.VALVE - V94641 (RUDDER SERVO .68 GPM LH) (AS PER 2-43914-1) (FOR BRKDN SEE T.O. 9H8-30-44-4) OR		1
	36400-3	.VALVE - V82106 (AS PER 2-43914-1)		
	6U6009-2	N .VALVE - V94641 (RUDDER SERVO .68 GPM RH) (AS PER 2-43914-2) (FOR BRKDN SEE T.O. 9H8-30-44-4) OR		
	36400-4	.VALVE - V82106 (AS PER 2-43914-2)		1
-19	2-43348-1	.RING - SEAL		1
-20	MS28775-115	.O-RING		1
-21	2-43224-1	.STRAINER - SERVO		1
-22	MS28775-010	.O-RING		4
-23	MS28775-011	.O-RING		1
-24	AN6290-8	.GASKET		1
-25	2-43262-1	.WASHER - THRUST		1
-26	2-43261-1	.WASHER - ACTUATOR		1
	2-43336-1	.END CAP ASSY - ACTUATOR OR		1
	2-43336-7	.END CAP ASSY - ACTUATOR		
-27	2-43336-5	..END CAP OR		1
	2-43336-9	..END CAP		
-28	NAS516-1	..FITTING		1
-29	BR5HR	..BEARING-V77896		1

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	RUDDER ACTUATOR		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
169 -30	2-43345-1	.LOCK NUT END CAP		1
-31	S1465	.NAME PLATE-V88308		1
-32	AN535-0-2	.SCREW		2
-33	NAS559-3	.LOCK		1
-34	NAS509-8	.NUT		1
-35	MR5AG	.BEARING - V77896		1
-36	2-43337-1	.RETAINER - BUSHING		1
-37	AN6232C2-5/8	.FELT		2
-38	2-43334-1	.BUSHING - ACTUATOR		2
-39	MS28782-24	.RETAINER		8
-40	MS28775-219	.O-RING		6
-41	2-43335-1	.SPACER - ACTUATOR		2
-42	2-43333-1	.BARREL - ACTUATOR		1
-43	2-43332-1	.PISTON - ACTUATOR		1
-44	R202G15-19	.SEAL - V94903		1
-45	2-43216-7	.SEAL - HYDRAULIC		2
-46	MS28775-116	.O-RING		2
-47	MS28782-14	.RETAINER		2
-48	2-43331-5	.BODY - LH RUDDER ACTUATOR REPLACES 2-43331-1		1
	2-43331-6	.BODY - RH RUDDER ACTUATOR REPLACES 2-43331-2		1
		-000-		

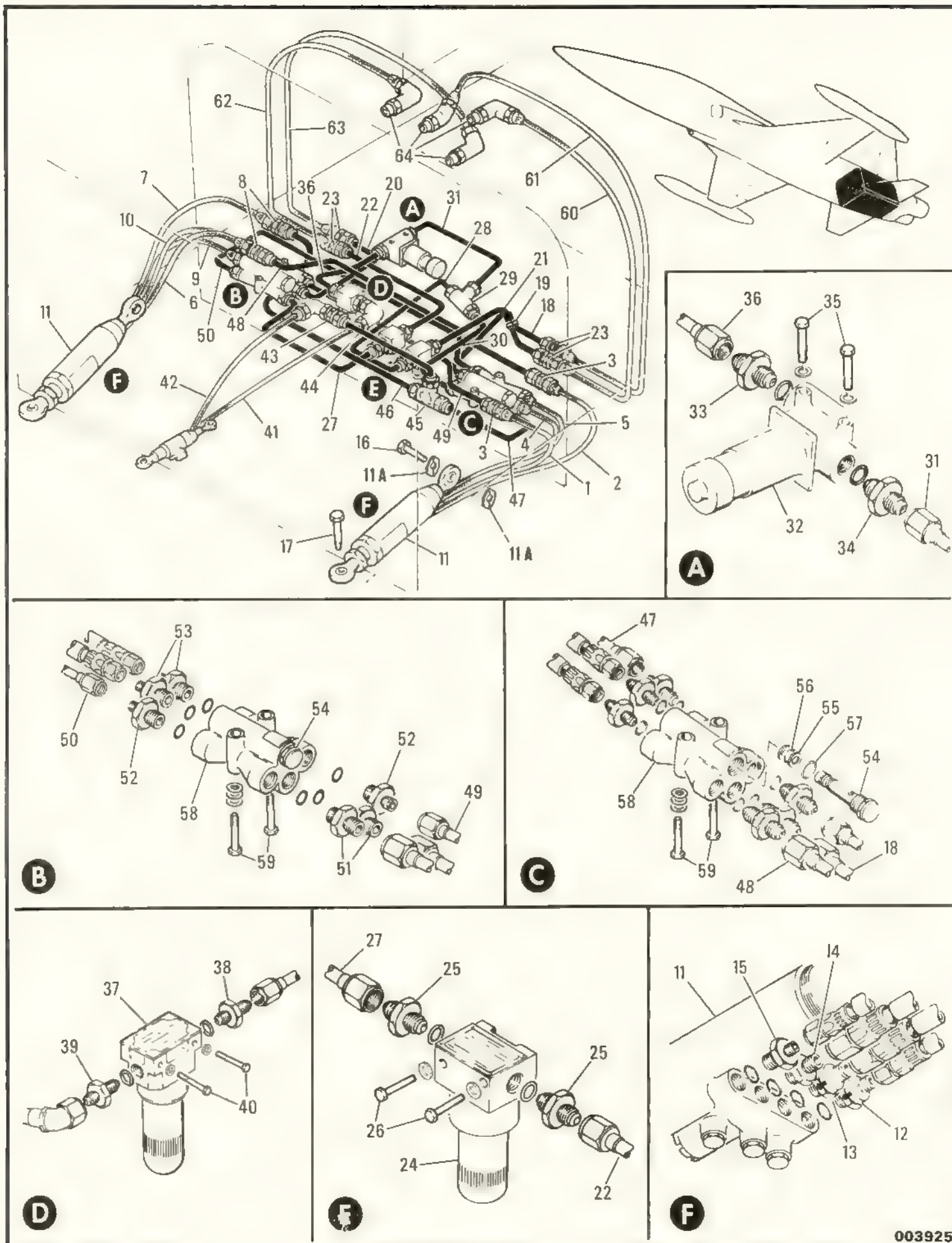


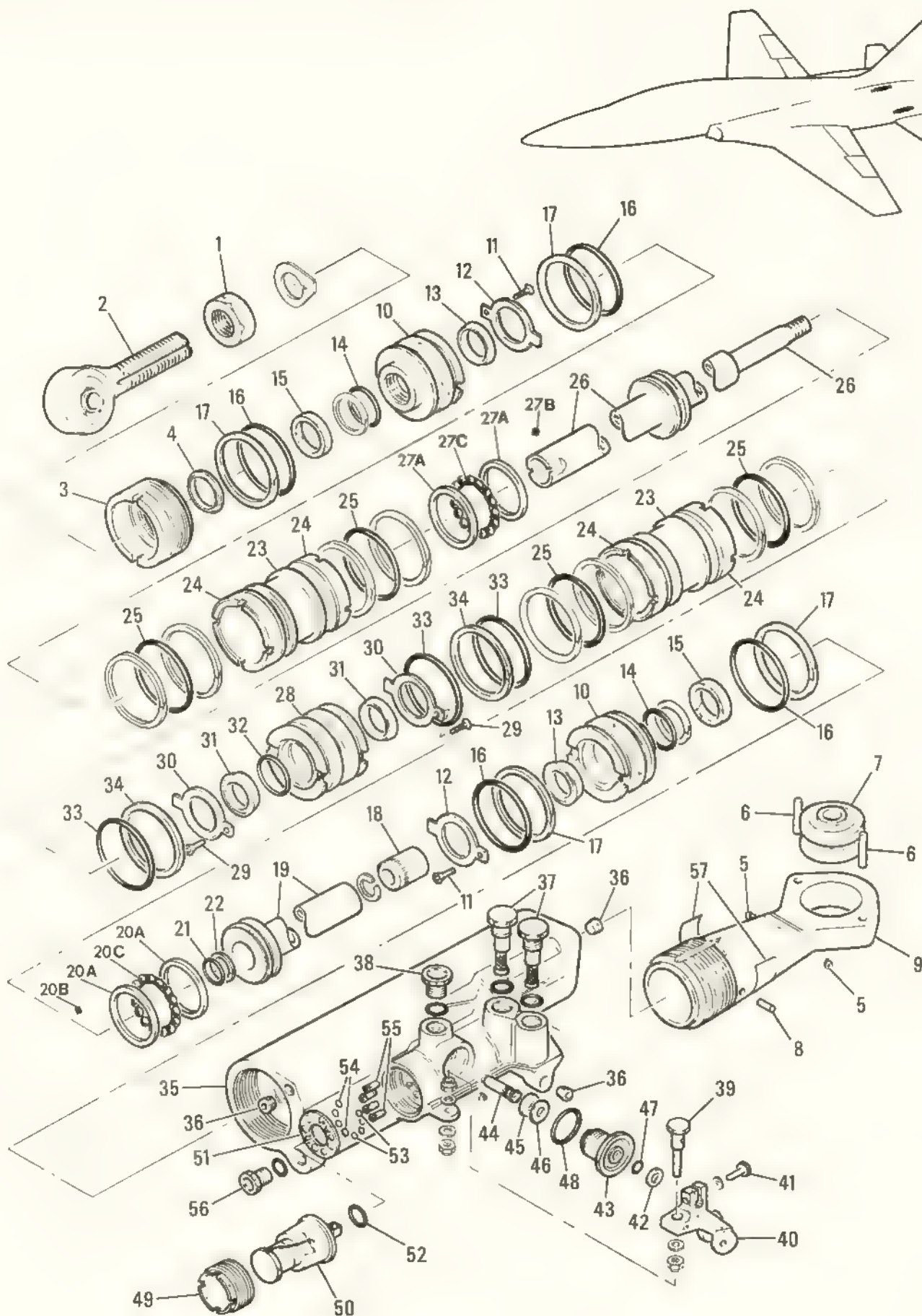
Figure 170 Rear Fuselage Hydraulic System

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	REAR FUSELAGE HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
170 -	8-43004-1	HYDRAULIC INSTL - REAR FUSELAGE (SEE SECTION 3)		NP
- 1	8-43003-1	.HYDRAULIC INSTL - REAR FUSELAGE	001-012	NP
	8-43003-C1	.HYDRAULIC INSTL - REAR FUSELAGE	013-	NP
	8-43003-17	..HOSE ASSY - FLT/CTL PRESSURE (UNION FUS STA 526 TO CYLINDER ASSY LH)	001-012	1
	8-43003-C3	..HOSE ASSY - FLT/CTL PRESSURE (UNION FUS STA 526 TO CYLINDER ASSY LH)	013-	1
- 2	8-43803-15	...HOSE ASSY	001-012	1
	AE1007223E284	...HOSE ASSY - V09479	013-	1
	11L300-317H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
- 3	8-43003-29	..HOSE ASSY - FLT/CTL RETURN (CYLINDER ASSY TO UNION FUS STA 530 LH)		1
	8-43803-17	...HOSE ASSY		1
	11L300-318H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
- 4	MS21924-4	..UNION		2
	AN960-716L	..WASHER		2
	AN924-4	..NUT		2
	8-43003-21	..HOSE ASSY - UTILITY PRESSURE (MANIFOLD TO CYLINDER ASSY LH)	001-012	1
- 5	8-43003-C7	..HOSE ASSY - UTILITY PRESSURE (MANIFOLD TO CYLINDER ASSY LH)	013-	1
	8-43804-11	...HOSE ASSY	001-012	1
	AE1007224E0290	...HOSE ASSY - V09479	013-	1
	11L300-325H	...LABEL - V76823		2
- 6	21L100-7	...LABEL - V76823		2
	8-43003-25	..HOSE ASSY - UTILITY RETURN (CYLINDER ASSY TO MANIFOLD LH)		1
	8-43804-13	...HOSE ASSY		1
	11L300-326H	...LABEL - V76823		2
- 7	21L100-7	...LABEL - V76823		2
	8-43003-19	..HOSE ASSY - UTILITY PRESSURE (UNION FUS STA 526 TO CYLINDER ASSY RH)	001-012	1
	8-43003-C5	..HOSE ASSY - UTILITY PRESSURE (UNION FUS STA 526 TO CYLINDER ASSY RH)	013-	1
	8-43803-15	...HOSE ASSY	001-012	1
- 8	AE1007223E0284	...HOSE ASSY - V09479	013-	1
	11L300-325H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
	8-43003-31	..HOSE ASSY - UTILITY RETURN (CYLINDER ASSY TO UNION FUS STA 530 RH)		1
- 9	8-43803-17	...HOSE ASSY		1
	11L300-326H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
	MS21924-4	..UNION		2
- 10	AN916-716L	..WASHER		2
	AN924-4	..NUT		2
	8-43003-23	..HOSE ASSY - FLT/CTL PRESSURE (MANIFOLD TO CYLINDER ASSY RH)	001-012	1
	8-43003-C9	..HOSE ASSY - FLT/CTL PRESSURE (MANIFOLD TO CYLINDER ASSY RH)	013-	1
- 10	8-43804-11	...HOSE ASSY	001-012	1
	AE1007224E0290	...HOSE ASSY - V09479	013-	1
	11L300-317H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
- 10	8-43003-27	..HOSE ASSY - FLT/CTL RETURN (CYLINDER ASSY TO MANIFOLD RH)		1
	8-43804-13	...HOSE ASSY		1
	11L300-318H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
- 10	8-43003-11	..CYLINDER ASSY - HOR/STAB ACTUATOR LH		1
	8-43003-12	..CYLINDER ASSY - HOR/STAB ACTUATOR RH		1

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	REAR FUSELAGE HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
170 -11	4-43200	...ACTUATOR ASSY - HORIZONTAL STABILIZER (SEE FIG. 171)		REF
-11A	69C34732-7	...WASHER - GUIDE (LOCALLY MANUFACTURED - REF SEO 51650)		2
-12	2C5340	...VALVE ASSY - V99240 (CHECK) (AS PER 2-43923-1) OR		1
	2315-4	...VALVE ASSY - V08096 (CHECK) (AS PER 2-43923-1)		
-13	2C5956	...VALVE ASSY - V99240 (CHECK) (AS PER 2-43923-11) OR		1
	2315-3	...VALVE ASSY - V08096 (CHECK) (AS PER 2-43923-11)		
-14	MS21916-4-3	...REDUCER		1
-15	MS21902-4	...UNION		1
	MS28778-4	...PACKING		4
-16	2-43351-1	..BOLT		2
-17	2-43352-1	..BOLT		2
-18	6-43032-5	..LINE ASSY - UTILITY RETURN (MANIFOLD TO UNION FUS STA 535 LH)		1
-19	MS21919WH6	..CLAMP		1
	MS21919WH4	..CLAMP		1
	NAS1100-3-8	..SCREW		1
-20	6-43032-1	..LINE ASSY - FLT/CTL RETURN (MANIFOLD TO UNION FUS STA 534 RH)		1
-21	6-43032-10	..LINE ASSY - UTILITY PRESSURE (BHD UNION FUS STA 526 TO FILTER FUS STA 530)		1
-22	6-43032-2	..LINE ASSY - FLT/CTL PRESSURE (BHD UNION FUS STA 533 TO FILTER FUS STA 530)		1
-23	MS21924-6	..UNION		4
	AN960-916L	..WASHER		4
	AN924-6	..NUT		4
	8-43003-3	..FILTER ASSY		2
-24	6651359	...FILTER ASSY - V81321 (AS PER 2-43920-1) (FOR BRKDN SEE T.O. 9H3-3-58-3)		1
-25	MS21902-6	...UNION		2
	MS28778-6	...PACKING		2
-26	51B464-3A29	..BOLT - V76823		4
	AN960-10L	..WASHER		4
-27	2-43032-55	..LINE ASSY - FLT/CTL PRESSURE (FILTER FUS STA 528 TO MANIFOLD RH)		1
-28	6-43032-7	..LINE ASSY - UTILITY RETURN (FILTER FUS STA 528 TO TEE FUS STA 526)		1
-29	ER824-060604	..TEE - V92003 (REDUCER)		1
-30	6-43032-8	..LINE ASSY - UTILITY PRESSURE (TEE FUS STA 526 TO MANIFOLD)		1
-31	6-43032-3	..LINE ASSY - PITCH AUGMENTATION PRESSURE (TEE FUS STA 526 TO SOLENOID VALVE)		1
	8-43003-7	..VALVE ASSY - SHUT-OFF		1
-32	13633	...VALVE ASSY - V19896 (HYDRAULIC SHUT OFF) (AS PER 2-43909-1) (FOR BRKDN SEE T.O. 9H8-4-172-3) OR		1
	1374-589867M1	...VALVE ASSY - V92003 (AS PER 2-43909-1)		
-33	MS21924-4	...UNION		1
-34	MS21902-4	...UNION		1
	MS28778-4	...PACKING		2
-35	51B464-3A27	..BOLT - V76823		2
	AN960C10L	..WASHER		2
-36	6-43032-4	..LINE ASSY - PITCH AUGMENTATION PRESSURE (SHUT OFF VALVE TO FILTER STA 525)		1
	8-43003-5	..FILTER ASSY		1
-37	AC8243-1	C ...FILTER ASSY - V01414 (AS PER 8-43921-1) (FOR BRKDN SEE C-13-650-000/MS-000)		1
	AC8243E-1	N ....FILTER ELEMENT		1

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	REAR FUSELAGE HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
170 -38	MS21902-4	...UNION		1
-39	MS21916-4-3	...REDUCER		1
	MS28778-4	...PACKING		2
-40	51B464-3A21	..BOLT - V76823		2
	AN960-10L	..WASHER		2
-41	8-43003-35	..HOSE ASSY - PITCH AUGMENTATION PRESSURE (FILTER TO PITCH AUGMENTOR)		1
	8-43822-1	...HOSE ASSY		1
	11L300-329H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
-42	8-43003-33	..HOSE ASSY - PITCH AUGMENTATION RETURN (PITCH AUGMENTOR TO UNION STA 525)		1
	8-43823-1	...HOSE ASSY		1
	11L300-330H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
-43	MS21924-4	..UNION		1
	AN960C716L	..WASHER		1
	AN924-4	..NUT		1
-44	2-43032-81	..LINE ASSY - PITCH AUGMENTOR RETURN (UNION FUS STA 525 TO TEE FUS STA 525)		1
-45	MS21912-4	..TEE		1
	AN960-716L	..WASHER		1
	AN924-4	..NUT		1
-46	6-43032-9	..LINE ASSY - UTILITY RETURN (UNION FUS STA 531 TO TEE FUS STA 525)		1
	MS21919WH4	..CLAMP		2
	NAS1100-3-6	..SCREW		1
	NAS1100-3-10	..SCREW		1
-47	2-43032-69	..LINE ASSY - UTILITY RETURN (TEE FUS STA 525 TO MANIFOLD)		1
	MS21919WH4	..CLAMP		1
	NAS1100-3-6	..SCREW		1
-48	2-43032-61	..LINE ASSY - UTILITY PRESSURE (LH MANIFOLD TO UNION FUS STA 530)		1
-49	2-43032-65	..LINE ASSY - FLT/CTL PRESSURE (RH MANIFOLD TO BHD UNION FUS STA 525)		1
	MS21919WH4	..CLAMP		4
	NAS1100-3-8	..SCREW		2
-50	6-43032-6	..LINE ASSY - FLT/CTL RETURN (BHD UNION FUS STA 530 TO RH MANIFOLD)		1
	MS21919MH4	..CLAMP		2
	NAS1100-3-6	..SCREW		2
	8-43003-9	..MANIFOLD ASSY - LH		1
	8-43003-10	..MANIFOLD ASSY - RH		1
-51	MS21902-6	...UNION		2
-52	MS21916-6-4	...REDUCER		2
-53	MS21916-6-3	...REDUCER		2
	MS28778-6	...PACKING		6
	2-43290-1	...MANIFOLD ASSY - HOR/STAB HYD RELIEF (AS PER T.O. 9H8-2-147-3)		1
-54	13440	....VALVE - V99643 (HYDRAULIC RELIEF) (AS PER 2-43922-1) (FOR BRKDN SEE T.O. 9H8-2-152-3) OR		1
	A70173H	....VALVE - V91130 (HYDRAULIC RELIEF) (AS PER 2-43922-1)		
-55	MS28782-7	....RING		2
-56	MS28775-012	....PACKING		1
-57	MS28775-112	....PACKING		1
-58	2-43292-1	....MANIFOLD		1
-59	51B464-3A29	..BOLT - V76823		2
	AN960-10	..WASHER - (2 ON EACH BOLT BETWEEN MANIFOLD & BRACKET)		4
	AN960-10L	..WASHER		2

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	REAR FUSELAGE HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
170 -60	8-43003-13	..HOSE ASSY - UTILITY PRESSURE		1
	8-43807-1	...HOSE ASSY		1
	11L300-325H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
-61	8-43003-37	..HOSE ASSY - UTILITY RETURN		1
	8-43826-1	..HOSE ASSY (FOR REPLACEMENT USE AE1008032G0530		1
	AE1008032G0530	N ...HOSE ASSY (I/W 8-43826-1)		1
	11L300-326H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
	8-43003-15	..HOSE ASSY - FLT/CTL PRESSURE		1
-62	8-43807-1	...HOSE ASSY		1
	11L300-317H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
	8-43003-39	..HOSE ASSY - FLT/CTL RETURN		1
-63	8-43807-3	...HOSE ASSY		1
	11L300-318H	...LABEL - V76823		2
	21L100-7	...LABEL - V76823		2
	MS21919WH10	..CLAMP		8
-64	NAS1100-3-6	..SCREW		8
	N-50501	..COUPLING - (MAKE FROM 50501 REF SEO 61718		4
	50501	..COUPLING - V11362 (AS PER 3-43924-5) (FOR BRKDN SEE T.O.9H11-10-3)		REF
	10W040-105C125	..WASHER - V76823		4
-000-				



003704

Figure 171 Horizontal Stabilizer Actuator

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	HORIZONTAL STABILIZER ACTUATOR		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
171 -	4-43200-751	ACTUATOR ASSY - HORIZONTAL STABILIZER LH (AS PER T.O. 9H2-4-109-4) (SEE FIG. 170)		1
	4-43200-752	ACTUATOR ASSY - HORIZONTAL STABILIZER RH (AS PER T.O. 9H2-4-109-4)		1
- 1	NAS509-16	.NUT		1
	NAS513-16	.WASHER		1
- 2	MR10AA	.BEARING - V77896		1
- 3	4-43208-1	.RETAINER		1
- 4	AN6231A13	.SCRAPER		1
	4-43202-1	.FITTING ASSY		1
- 5	NAS516-1	..FITTING		2
- 6	4-43202-3	..PIN		2
- 7	BR10HR	..BEARING - V77896		1
- 8	4-43202-5	..PIN		2
- 9	4-43202-7	..BODY		1
	NAS1081C3A4L	.SETSCREW		2
-10	4-43207-1	.BUSHING		2
-11	NAS1102-06-05	.SCREW		2
-12	4-43229-1	.WASHER		2
-13	2-43216-1	.SEAL		2
-14	MS28775-218	.PACKING		2
	MS28774-218	.PACKING		2
-15	AN6232C3-15/16	.WIPER		2
-16	MS28775-230	.PACKING		4
-17	MS28774-230	.PACKING		4
-18	UNW918	.NUT - V56878		1
	AN935B916	.WASHER		1
-19	4-43204-1	.PISTON		1
-20	R202-36	.RING SET, PISTON (MFD 07128)		1
-20A	R202G15-36	..RING, PISTON		2
-20B	R20052-36	..PIN		1
-20C	R20051-36	..EXPANDER		1
-21	MS28775-114	.PACKING		1
-22	MS28774-114	.PACKING		1
	4-43205-1	.BARREL ASSY		2
-23	4-43205-3	..BARREL		1
-24	4-43209-1	..SLEEVE		2
-25	MS28775-230	.PACKING		4
	MS28774-230	.PACKING		8
-26	4-43203-1	.ROD		1
-27	R202-36	.RING SET, PISTON (MFD 07128)		1
-27A	R202G15-36	..RING, PISTON		2
-27B	R20052-36	..PIN		1
-27C	R20051-36	..EXPANDER		1
-28	4-43206-1	.GUIDE		1
-29	NAS1102-06-5	.SCREW		2
-30	4-43229-1	.WASHER		2
-31	4-43216-1	.SEAL		2
-32	MS28775-218	.PACKING		1
-33	MS28775-230	.PACKING		3
-34	MS28774-230	.PACKING		2
	4-43201-7	.BODY ASSY - (ACTUATOR LH)		1
	4-43201-2	.BODY ASSY - (ACTUATOR RH)		1
-35	4-43201-4	..BODY - ACTUATOR LH		1
	4-43201-5	..BODY - ACTUATOR RH		1
-36	AN932-1	..PLUG		3
-37	61336C	.FILTER - V81321		2
-38	AN814-6DL	.PLUG		1
	AN6290-6	.GASKET		3
-39	2-43225-1	.SCREW		1
	AN960D10L	.WASHER		2
	AN960C10	.WASHER		1
	NAS679A3W	.NUT		3
-40	2-43210-5	.LEVER - SERVO LH		1
	2-43210-6	.LEVER - SERVO RH		1

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	HORIZONTAL STABILIZER ACTUATOR		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
171 -41	4-43200-3	.SCREW		1
	AN960C10L	.WASHER		1
-42	AN960-516L	.WASHER		1
	2-43227-3	.BEARING & CRANK ASSY		1
-43	2-43214-3	..BEARING		1
-44	2-43228-5	..CRANK		1
-45	2-43222-1	.WASHER		1
-46	2-43221-1	.WASHER		1
-47	MS28775-011	.PACKING		1
-48	MS28775-211	.PACKING		1
-49	2-43223-1	.NUT		1
-50	6U6019-1	.VALVE ASSY - V94641 (HOR/STAB ACTUATOR SERVO LH) (AS PER 3-43913-501) (FOR BRKDN SEE T.O. 9H8-4-180-4) OR		1
	66500-303	.VALVE ASSY - V82106 (AS PER 3-43913-501)		
	6U6019-2	.VALVE ASSY - V94641 (HOR/STAB ACTUATOR SERVO RH) (AS PER 3-43913-502) (FOR BRKDN SEE T.O. 9H8-4-180-4) OR		1
	66500-304	.VALVE ASSY - V82106 (AS PER 3-43913-502)		
-51	2-43219-1	.RING		1
-52	MS28775-115	.PACKING		1
-53	MS28775-008	.PACKING		4
-54	MS28775-10	.PACKING		4
-55	243224-1	.STRAINER		4
-56	AN814-4DL	.PLUG		1
	AN6290-4	.GASKET		1
-57	S1465	.NAMEPLATE		2
-000-				

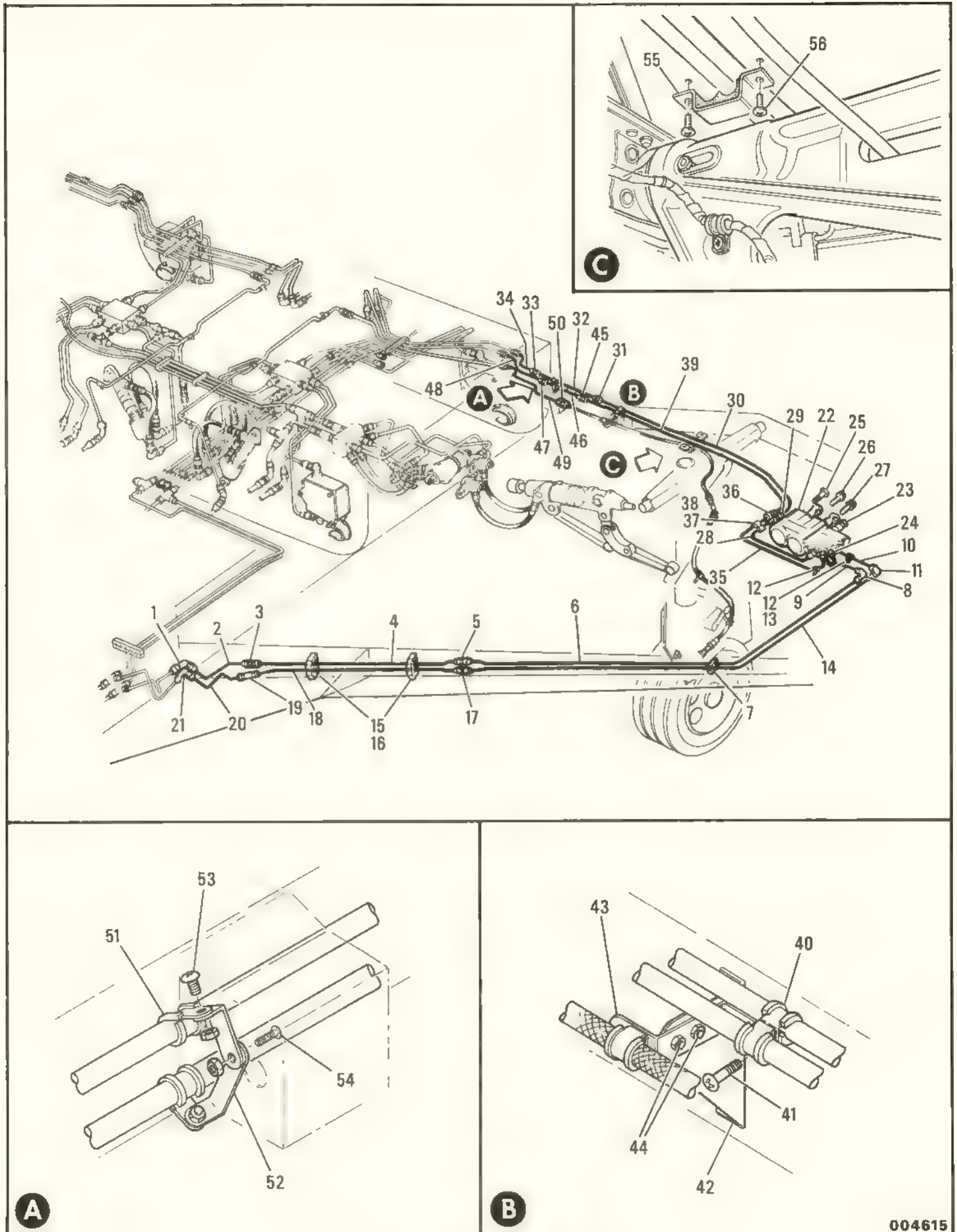


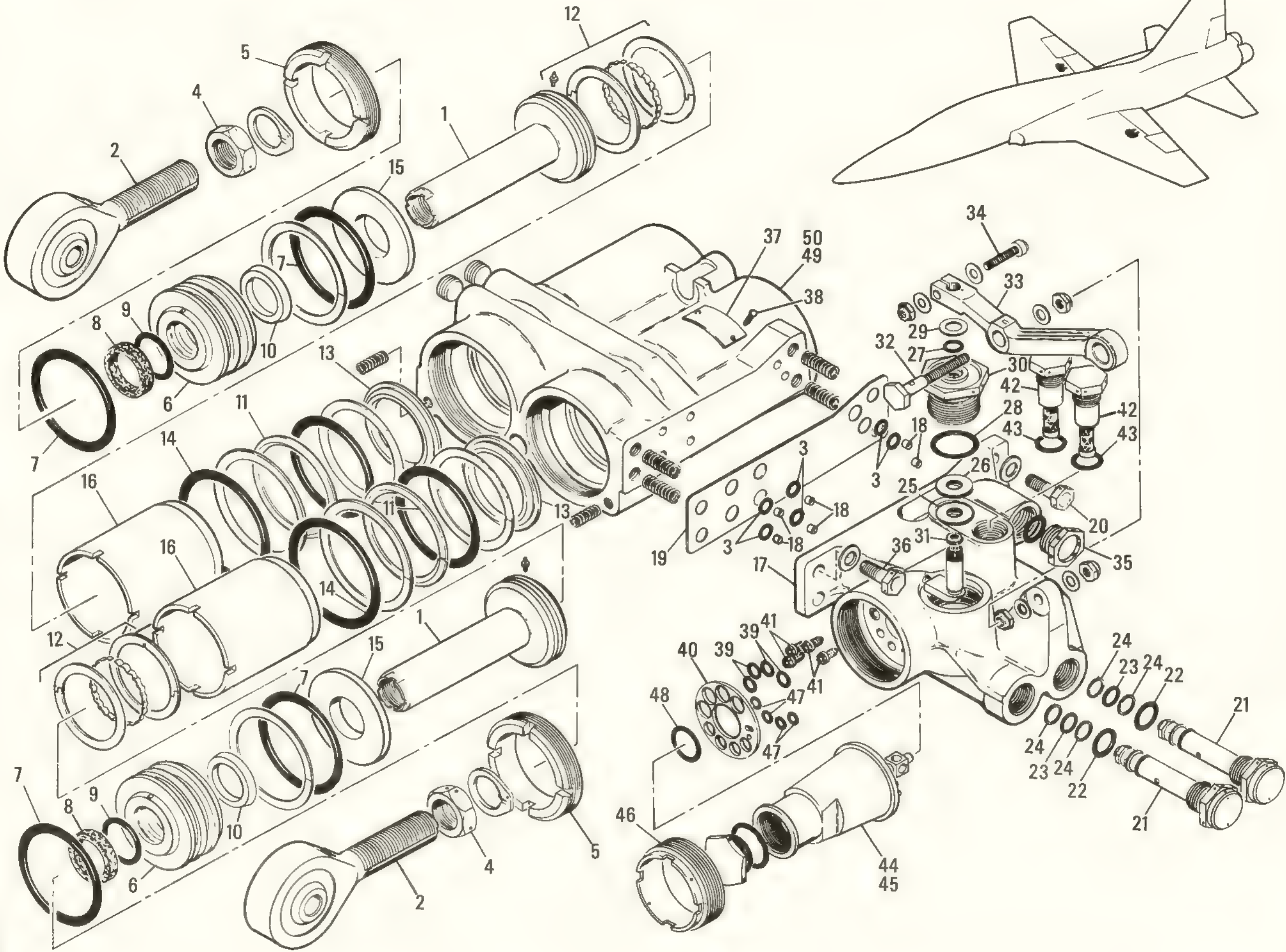
Figure 172 Wing Hydraulic System

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	WING HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
172 -	8-43002-3	HYDRAULIC INSTL - WING (SEE SECTION 1)		NP
	8-43022	.HYDRAULIC INSTL - M/LDG/GR WHEEL WELL (SEE FIG. 177)		REF
	8-43518-1	.HYDRAULIC INSTL - WING FRONT SPAR PORT		NP
	8-43518-2	.HYDRAULIC INSTL - WING FRONT SPAR STBD		NP
- 1	MS21908D6	..ELBOW		1
	AN960D916	..WASHER		2
	AN924-6D	..NUT		1
- 2	8-43033-11	..LINE ASSY - HYD (UTILITY SYS AILERON PRESSURE WING STA 33-36 LH)		1
	8-43033-12	..LINE ASSY - HYD (UTILITY SYS AILERON PRESSURE WING STA 33-36 RH)		1
- 3	MS21902D6	..UNION		1
- 4	8-43033-3	..LINE ASSY - HYD (UTILITY SYS AILERON PRESSURE WING STA 36-60 LH)		1
	8-43033-4	..LINE ASSY - HYD (UTILITY SYS AILERON LE WING STA 36-60 RH)		1
- 5	MS21902D6	..UNION		1
- 6	8-43033-7	..LINE ASSY - HYD (UTILITY SYS AILERON LE WING STA 60 TO SPAR LH)		1
	8-43033-8	..LINE ASSY - HYD (UTILITY SYS AILERON WING STA 60 TO SPAR RH)		1
- 7	6-43665-9	..CLAMP		1
	NAS1102-3-28	..SCREW		1
- 8	MS21904D6	..ELBOW		1
- 9	6-43033-23	..LINE ASSY - HYD (UTILITY SYS PRESSURE SPAR TO AIL. MANIFOLD LH)		1
	6-43033-24	..LINE ASSY - HYD (UTILITY SYS PRESSURE SPAR TO AIL. MANIFOLD RH)		1
-10	6-43033-25	..LINE ASSY - HYD (UTILITY SYS RETURN SPAR TO AIL. MANIFOLD LH)		1
	6-43033-26	..LINE ASSY - HYD (UTILITY SYS RETURN SPAR TO AIL. MANIFOLD RH)		1
-11	MS21904D6	..ELBOW		1
-12	MS21919DG6	..CLAMP		3
-13	NAS1100-3-8	..SCREW		2
	MS21042L3	..NUT		2
-14	8-43033-9	..LINE ASSY - HYD (UTILITY SYS AIL. RETURN LE WING STA 60 TO SPAR LH)		1
	8-43033-10	..LINE ASSY - HYD (UTILITY SYS AIL. RETURN LE WING STA 60 TO SPAR RH)		1
-15	6-43666-503	..SUPPORT - BRACKET		2
-16	NAS1102-3-30	..SCREW		2
-17	MS21902D6	..UNION		1
-18	8-43033-5	..LINE ASSY - HYD (UTILITY SYS AIL. RETURN LE WING STA 36-60 LH)		1
	8-43033-6	..LINE ASSY - HYD (UTILITY SYS AIL. RETURN LE WING STA 36-60 RH)		1
-19	MS21904D6	..ELBOW		1
-20	8-43033-1	..LINE ASSY - HYD (UTILITY SYS AIL. RETURN LE WING STA 33-36 LH)		1
	8-43033-2	..LINE ASSY - HYD (UTILITY SYS AIL. RETURN LE WING STA 33-36 RH)		1
-21	MS21907D6	..ELBOW		1
	AN960D916	..WASHER		2
	AN924-6D	..NUT		1
	6-43021-1	.HYDRAULIC INSTL - WING REAR SECTION PORT		NP
	6-43021-2	.HYDRAULIC INSTL - WING REAR SECTION STBD		NP
	6-43021-3	..ACTUATOR ASSY - AILERON LH		1
	6-43021-4	..ACTUATOR ASSY - AILERON RH		1
-22	2-43160-505	...ACTUATOR ASSY - AILERON PORT (SEE FIG. 173)		REF

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	WING HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
172 -	2-43160-506	...ACTUATOR ASSY - AILERON STBD (SEE FIG. 173)		REF
-23	2C5360	...VALVE - V99240 (AS PER 2-43923-3) OR		2
-24	2315-6	...VALVE - V08096 (AS PER 2-43923-3)		2
	MS21902D6	...UNION		4
	MS28778-6	...PACKING		NP
	6-43021-5	...LINE INSTL - HYD LH		NP
	6-43021-6	...LINE INSTL - HYD RH		2
-25	2-43172-1	...BOLT - AILERON ACTUATOR MOUNTING		1
-26	NAS628H109	...BOLT		1
-27	NAS628H29	...BOLT		2
	3-43173-3	...WASHER - SPECIAL		1
-28	6-43033-9	...LINE ASSY - HYD (FLT/CTL AIL. PRESSURE) (WING STA 76 TO MANIFOLD LH)		1
	6-43033-10	...LINE ASSY - HYD (FLT/CTL AIL. PRESSURE) (WING STA 76 TO MANIFOLD RH)		1
-29	MS21902D6	...UNION		1
-30	6-43033-31	...LINE ASSY - HYD (FLT/CTL AIL. PRESSURE) (WING STA 76-48 RH)		1
	6-43033-32	...LINE ASSY - HYD (FLT/CTL AIL. PRESSURE) (WING STA 76-48 LH)		1
-31	MS21902D6	...UNION		1
-32	6-43033-53	...LINE ASSY - HYD (FLT/CTL AIL. PRESSURE) (WING STA 45-34 LH)		1
	6-43033-54	...LINE ASSY - HYD (FLT/CTL AIL. PRESSURE) (WING STA 45-34 RH)		1
-33	MS21902D6	...UNION		1
-34	6-43033-45	...LINE ASSY - HYD (FLT/CTL AIL. PRESSURE) (WING STA 34-25 LH)		1
	6-43033-46	...LINE ASSY - HYD (FLT/CTL AIL. PRESSURE) (WING STA 34-25 RH)		1
-35	6-43033-11	...LINE ASSY - HYD (FLT/CTL AIL. RETURN) (WING STA 74 TO MANIFOLD LH)		1
	6-43033-12	...LINE ASSY - HYD (FLT/CTL AIL. RETURN) (WING STA 74 TO MANIFOLD RH)		1
-36	MS21902D6	...UNION		1
-37	MS21919WDG6	...CLAMP		2
-38	NAS1100-3-8	...SCREW		1
-39	6-43033-55	...LINE ASSY - HYD (FLT/CTL AIL. RETURN) (WING STA 74-44 LH)		1
	6-43033-56	...LINE ASSY - HYD (FLT/CTL AIL. RETURN) (WING STA 74-44 RH)		1
-40	MS21919WDG7	...CLAMP		5
-41	NAS1100-3-8	...SCREW		3
	MS21042L3	...NUT		3
-42	6-43661-1	...CLIP ASSY - HYD LINE SUPPORT (REF)		1
	NAS1100-3-4	...SCREW		2
-43	6-43662-3	...CLIP ASSY - HYD LINE SUPPORT LH		1
	6-43662-4	...CLIP ASSY - HYD LINE SUPPORT RH		1
-44	NAS1100-3-8	...SCREW		2
	MS21042L3	...NUT		2
-45	MS21902D6	...UNION		1
-46	6-43033-51	...LINE ASSY - HYD (FLT/CTL AIL. RETURN) (WING STA 44-38 LH)		1
	6-43033-52	...LINE ASSY - HYD (FLT/CTL AIL. RETURN) (WING STA 44-38 RH)		1
-47	MS21902D6	...UNION		1
-48	6-43033-47	...LINE ASSY - HYD (FLT/CTL AIL. RETURN) (WING STA 38-25 LH)		1
	6-43033-48	...LINE ASSY - HYD (FLT/CTL AIL. RETURN) (WING STA 38-25 RH)		1
-49	6-43033-49	...LINE ASSY - HYD (BRAKE PRESSURE) (WING STA 42-25 LH)		1
	6-43033-50	...LINE ASSY - HYD (BRAKE PRESSURE) (WING STA 42-25 RH)		1

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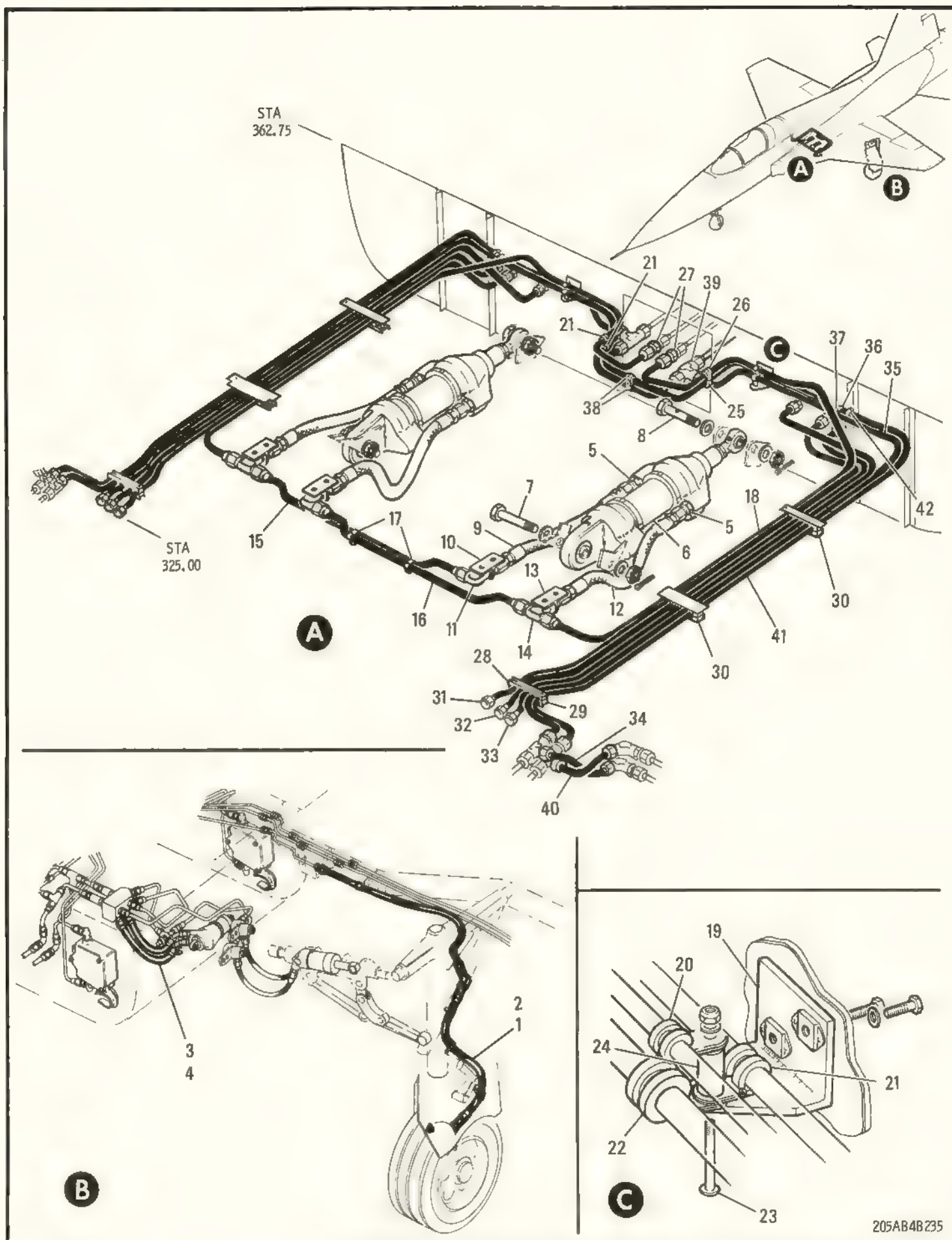
FIGURE AND INDEX NUMBER	GROUP		HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		WING HYDRAULIC SYSTEM			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
172 -50	ER832-0406		...UNION - V92003			1
	AN960D716		...WASHER			1
	AN960D716L		...WASHER			1
	AN924-4D		...NUT			1
-51	MS21919WDG6		...CLAMP			5
-52	45C510		...CLIP - V76823			2
-53	NAS1100-3-8		...SCREW			4
-54	NAS1100-3-4		...SCREW			2
	AN960D10L		...WASHER			3
	MS21042L3		...NUT			3
-55	6-43664-1	N	...CLIP - HYDR. LINE SUPPORT			1
-56	NAS1100-3-4	N	...SCREW			2
			-000-			



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FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	AILERON ACTUATOR		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
173 -	2-43160-505	ACTUATOR ASSY - AILERON PORT (SEE FIG. 172) (AS PER TO 9H2-4-111-4)		1
	2-43160-506	ACTUATOR ASSY - AILERON STBD (AS PER TO 9H2-4-111-4)		1
- 1	3-43162-1	.PISTON - AIL. ACTUATOR		2
- 2	MRBAG	.BEARING - V77896		2
- 3	AN6227-5	.O-RING		10
- 4	3-43178-1	.NUT		2
- 5	2-43167-1	.RETAINER		2
- 6	3-43166-1	.BUSHING - AIL. ACTUATOR		2
- 7	AN6230-5	.GASKET		4
	MS28783-5	.RING		2
- 8	AN6232C3-1/2	.FELT		2
- 9	AN6227-19	.O-RING		2
-10	2-43216-5	.SEAL		2
-11	2-43176-1	.RING		2
	AN6230-6	.GASKET		2
	MS28774-228	.RING		2
-12	5-11052-34	.RING SET - V97820		2
-13	2-43175-1	.RING		2
-14	AN6230-7	.GASKET		2
	2-43177-1	.RING		2
	NAS513-12	.WASHER		2
-15	2-43165-1	.RING		2
-16	2-43174-1	.SLEEVE		2
-17	3-43170-1	.MANIFOLD ASSY - AIL. ACTUATOR LH		1
	3-43170-2	.MANIFOLD ASSY - AIL. ACTUATOR RH		1
-18	2-43171-1	..INSERT		6
-19	2-43168-1	.PLATE - MANIFOLD FACE SEAL		1
-20	NAS1305-6H	.BOLT		2
	AN960-516	.WASHER		4
-21	A70173H	.VALVE - V91130 (RELIEF) (AS PER 2-43922-1) OR .VALVE - V99643 (AS PER 2-43922-1) (FOR BRKDN SEE TO 9H8-2-152-3)		2
	13440			
-22	AN6227-10	.O-RING		2
-23	AN6227-7	.O-RING		2
-24	MS28782-7	.RING		4
-25	2-43222-1	.WASHER		1
-26	2-43221-1	.WASHER		1
-27	AN6227-6	.O-RING		1
-28	AN6227-16	.O-RING		1
-29	10W012-33C56	.WASHER - V76823		1
	2-43227-3	.BEARING & CRANK ASSY - FLT/CTL ACTUATOR		1
-30	2-43214-3	..BEARING		1
-31	2-43228-5	..CRANK		1
-32	2-43225-1	.SCREW		1
	AN960C10	.WASHER		3
	AN960D10L	.WASHER		2
	MS21042L3	.NUT		4
-33	2-43169-1	.LEVER - AIL. ACTUATOR SERVO VALVE LH		1
	2-43169-2	.LEVER - AIL. ACTUATOR SERVO VALVE RH		1
-34	AN501-10-14	.SCREW		1
	10W032-20D33	.WASHER - V76823		1
	MS21042L3	.NUT		1
-35	AN814-6D	.PLUG		1
	MS28778-6	.GASKET		3
-36	NAS1305-4H	.BOLT		2
	AN960-516	.WASHER		2
-37	S1465	.NAMEPLATE - V88308		1
-38	AN535-0-2	.SCREW		2
-39	AN6227-5	.O-RING		4
-40	2-43219-1	.RING		1
-41	2-43224-1	.STRAINER - FLT/CTL ACTUATOR SERVO		4

FIGURE AND INDEX NUMBER	GROUP		HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY		AILERON ACTUATOR			
	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE			
173 -42	61336C			.FILTER - V81321		2
-43	MS28778-6			.GASKET		2
-44	6U6007-3			.VALVE - V94641 (AIL. LH) (AS PER 2-43911-3) (FOR BRKDN SEE T.O. 9H8-30-45-4) OR		1
-45	87700-301			.VALVE - V82106 (AS PER 2-43911-3)		
	6U6007-4			.VALVE - V94641 (AIL. RH) (AS PER 2-43911-4) (FOR BRKDN SEE T.O. 9H8-30-45-4) OR		1
-46	87700-302			.VALVE - V82106 (AS PER 2-43911-4)		
-47	2-43223-1			.NUT		1
-48	AN6227-3			.O-RING		4
-49	AN6227-13			.O-RING		1
-50	2-43161-1			.BODY - AIL. ACTUATOR LH		1
	2-43161-2			.BODY - AIL. ACTUATOR RH		1
				-000-		

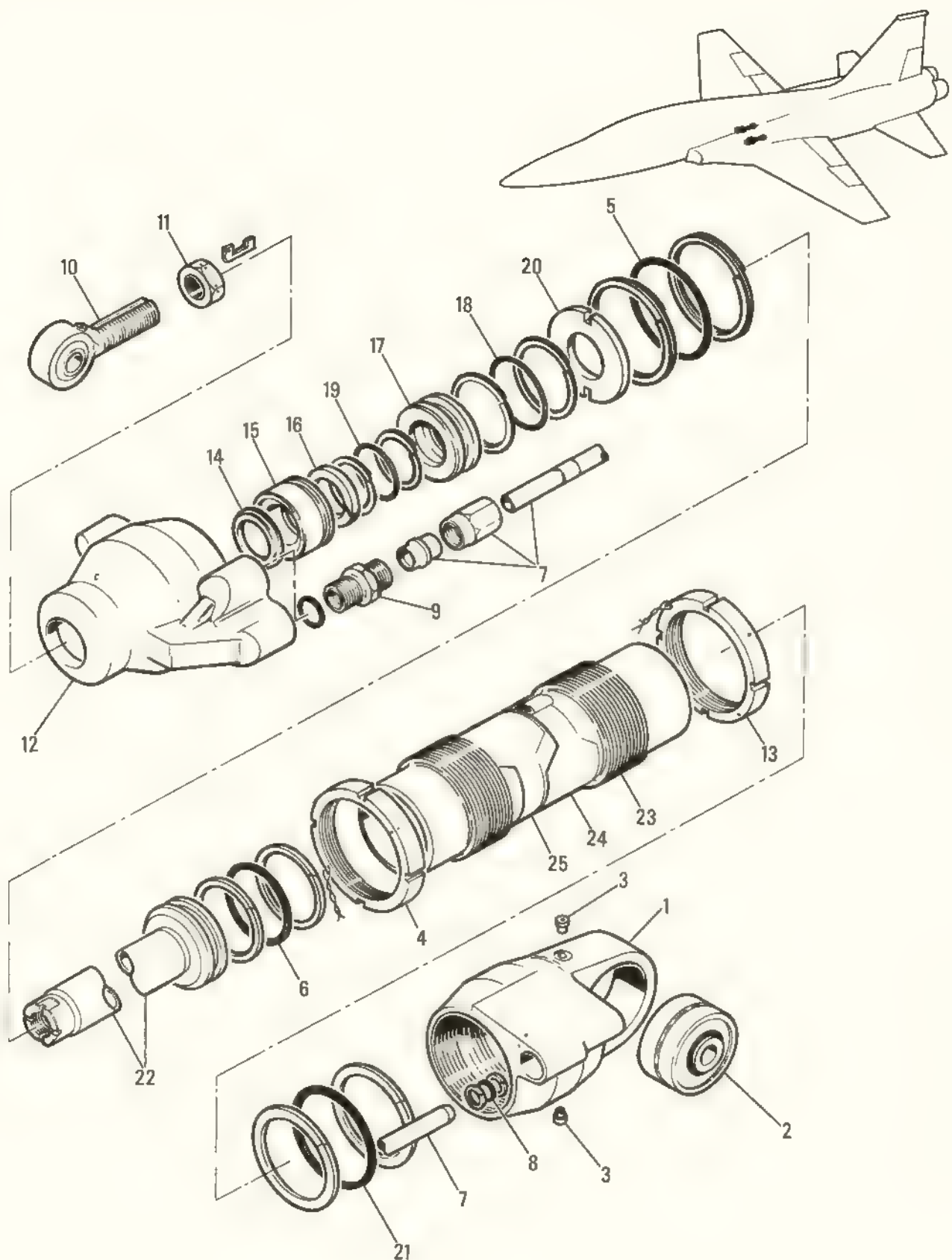


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FIGURE 174 GENERAL HYDRAULIC SYSTEM

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	GENERAL HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
174 -	9-43501-1	HYDRAULIC INSTL - AIRCRAFT GENERAL (SEE FIG. 1)		NP
- 1	8-43014-1	..HYDRAULIC INSTL - MAIN LANDING GEAR STRUT PORT (SEE FIG. 176)		REF
- 2	8-43014-2	..HYDRAULIC INSTL - MAIN LANDING GEAR STRUT STBD (SEE FIG. 176)		REF
- 3	8-43022-1	..HYDRAULIC INSTL - MAIN LANDING GEAR WHEEL WELL PORT (SEE FIG. 177)		REF
- 4	8-43022-2	..HYDRAULIC INSTL - MAIN LANDING GEAR WHEEL WELL STBD (SEE FIG. 177)		REF
	8-43019-1	..HYDRAULIC INSTL - WING TO FUSELAGE MATING		NP
	8-43019-3	..ACTUATOR ASSY		2
- 5	MS21902D4	...UNION		2
	MS28778-4	...PACKING		2
- 6	2-43100-503	...CYLINDER ASSY - SPEED BRAKE ACTUATING (SEE FIG. 175)		REF
- 7	518464-6-23	..BOLT - V76823		1
	AN960D616L	..WASHER		2
	AN320-6	..NUT		1
	MS24665-287	..COTTER PIN		1
- 8	6-43107-1	..BOLT ASSY		1
	6-43107-3	...BOLT		1
	NAS516-1	...FITTING		1
	AN960D616	..WASHER		2
	AN320-6	..NUT		1
	MS24665-287	..COTTER PIN		1
- 9	8-43019-5	..HOSE ASSY		2
	8-43803-1	...HOSE ASSY		1
	21L300-7H332	...LABEL - V76823		2
-10	6-43668-1	..BRACKET		1
	NAS1100-3-8	..SCREW		2
	AN960D10L	..WASHER		2
-11	MS21908-4	..ELBOW - (PORT)		1
	MS21909-4	..TEE - (STBD)		1
	AN960D716	..WASHER		1
	AN924-4D	..NUT		1
-12	8-43019-7	..HOSE ASSY		2
	8-43803-1	...HOSE ASSY		1
	21L300-7H331	...LABEL - V76823		2
-13	6-43668-1	..BRACKET		1
	NAS1100-3-8	..SCREW		2
	AN960D10L	..WASHER		2
-14	MS21909-4	..TEE - (PORT)		1
	MS21908-4	..ELBOW - (STBD)		1
	AN960D716	..WASHER		1
	AN924-4D	..NUT		1
-15	6-43035-1	..LINE ASSY - SPEED BRAKE CLOSE (ELBOW LH TO TEE RH)		1
-16	6-43035-2	..LINE ASSY - SPEED BRAKE OPEN (TEE LH TO ELBOW RH)		1
-17	MS21919WDG4	..CLAMP		4
	NAS1100-3-6	..SCREW		2
	MS21042L3	..NUT		2
-18	6-43035-33	..LINE ASSY - SPEED BRAKE OPEN (TEE AT STA 336 TO UNION STA 362)		1
	6-43035-34	..LINE ASSY - SPEED BRAKE OPEN (TEE WING STA 336 TO UNION STA 362)		1
-19	6-43675-1	..BRACKET ASSY		2
	NAS1303-3	..BOLT		4
	AN960D10L	..WASHER		4
-20	MS21919WDG4	..CLAMP - (1 ON LH & 1 ON RH)		2
-21	MS21919WDG6	..CLAMP - (1 ON LH & 2 ON RH)		3
-22	MS21919WDG8	..CLAMP - (LH)		1
-23	NAS1100-3-20	..SCREW - (LH)		1
	NAS1100-3-18	..SCREW - (RH)		1
	AN960D10L	..WASHER		1

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	GENERAL HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
174 -24	NAS43DD3-45	..SPACER - (LH)		1
	NAS43DD3-32	..SPACER - (RH)		1
	MS21042L3	..NUT		1
-25	MS21919WDG6	..CLAMP		1
-26	MS21919WDG4	..CLAMP		1
	NAS1100-3-8	..SCREW		1
	MS21042L3	..NUT		1
-27	MS21902D4	..UNION		2
-28	8-43609-1	..CLAMP ASSY - (PORT)		1
-29	8-43609-3	..CLAMP ASSY - (PORT)		1
	NAS1100-3-13	..SCREW		2
	AN960D10L	..WASHER		2
	6-43676-1	..CLAMP ASSY - (STBD)		1
	6-43676-3	...CLAMP		1
	6-43676-5	...CLAMP		1
	NAS1303-11	...BOLT		2
	AN960D10L	...WASHER		2
-30	8-43609-1	..CLAMP ASSY - (PORT)		2
	NAS1100-3-13	..SCREW		4
	AN960D10L	..WASHER		4
-31	8-43035-9	..LINE ASSY - LANDING GEAR UP (TEE FUS STA 325 TO ELBOW STA 362)		1
	6-43035-32	..LINE ASSY - GEAR DOOR OPEN (TEE FUS STA 325 TO ELBOW STA 362)		1
-32	8-43035-7	..LINE ASSY - LANDING GEAR DOWN (TEE FUS STA 325 TO ELBOW STA 362)		1
	6-43035-30	..LINE ASSY - GEAR DOOR CLOSE (TEE FUS STA 325 TO ELBOW STA 362)		1
-33	8-43035-5	..LINE ASSY - WHEEL BRAKE PRESRZTN (UNION FUS STA 325 TO ELBOW STA 362)		1
	6-43035-28	..LINE ASSY - WHEEL BRAKE PRESRZTN (UNION FUS STA 325 TO ELBOW STA 362)		1
-34	8-43035-11	..LINE ASSY - UTILITY RETURN (TEE FUS STA 325 TO ELBOW IN LE EXTENSION)		1
	6-43035-22	..LINE ASSY - UTILITY RETURN (TEE FUS STA 325 TO ELBOW IN LE EXTENSION)		
-35	8-43035-3	..LINE ASSY - UTILITY RETURN (TEE FUS STA 325 TO TEE STA 362)		1
	6-43035-26	..LINE ASSY - UTILITY RETURN (TEE FUS STA 325 TO TEE STA 362)		1
-36	MS21919WDG6	..CLAMP - (1 ON LH & 2 ON RH)		3
-37	MS21919WDG8	..CLAMP - (LH)		1
	NAS1100-3-8	..SCREW		1
	MS21042L3	..NUT		1
-38	MS21919WDG6	..CLAMP		2
	NAS1100-3-8	..SCREW		1
	MS21042L3	..NUT		1
-39	ER824-080608	..TEE - V92003 (PORT)		1
	ER824-080606	..TEE - V92003 (STBD)		1
-40	6-43035-19	..LINE ASSY - UTILITY PRESRZTN (TEE FUS STA 325 TO ELBOW IN LE EXTENSION)		1
	6-43035-20	..LINE ASSY - UTILITY PRESRZTN (TEE FUS STA 325 TO ELBOW IN LE EXTENSION)		1
-41	8-43035-1	..LINE ASSY - UTILITY PRESRZTN (TEE FUS STA 325 TO TEE STA 362)		1
	6-43035-24	..LINE ASSY - UTILITY PRESRZTN (TEE FUS STA 325 TO TEE STA 362)		1
-42	MS21919WDG6	..CLAMP		1
	NAS1100-3-8	..SCREW		1
	MS21042L3	..NUT		1
-000-				



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FIGURE 175 SPEED BRAKE ACTUATING CYLINDER

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	SPEED BRAKE ACTUATING CYLINDER		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
175 -	2-43100-503	CYLINDER ASSY - SPEED BRAKE ACTUATING (AS PER T.O. 9H2-4-114-14) (SEE FIG. 174) OR		1
	2-43100-505	CYLINDER ASSY - SPEED BRAKE ACTUATING		
	2-43101-1	.CAP ASSY - BLIND END OR		1
	2-43101-7	.CAP ASSY - BLIND END		
- 1	2-43101-5	..CAP		1
- 2	BR6	..BEARING - V77896		1
- 3	NAS516-1	..FITTING		2
- 4	2-43111-1	.NUT - LOCK		1
- 5	AN6230-2	.GASKET		1
	MS28783-2	.RING		2
- 6	AN6227-24	.PACKING		1
	MS28782-24	.RING		2
- 7	2-43108-1	.LINE ASSY		1
- 8	AN6227-5	.PACKING		1
	MS28782-5	.RING		2
- 9	MS21902D4	.UNION		1
	MS28778-4	.PACKING		1
-10	HREM6AW	C .ROD END - V02758 I/W ARH6E4AW - V50294 AND 01075 - V05224		1
-11	NAS509-7	.NUT		1
	NAS559-3	.LOCK		1
-12	2-43102-503	.CAP - ROD END OR		1
	2-43102-505	.CAP - ROD END		
-13	2-43111-1	.LOCK NUT		1
-14	MS28776-7	.SCRAPER		1
-15	3-43109-1	.BUSHING - PISTON ROD		1
-16	MS28932C03-02	.FELT		1
-17	3-43108-1	.CAGE - PACKING		1
-18	AN6227-23	.PACKING		1
	MS28782-23	.RING		2
-19	AN6227-17	.PACKING		1
	MS28782-17	.RING		2
-20	3-43111-1	.RETAINER		1
-21	AN6230-2	.GASKET		1
	MS28783-2	.RING		2
-22	2-43103-1	.PISTON ASSY		1
-23	2-43107-1	.BARREL ASSY		1
-24	10N591	.NAMEPLATE - V76823		1
-25	S1464	.NAMEPLATE - V88308		1
		-000-		

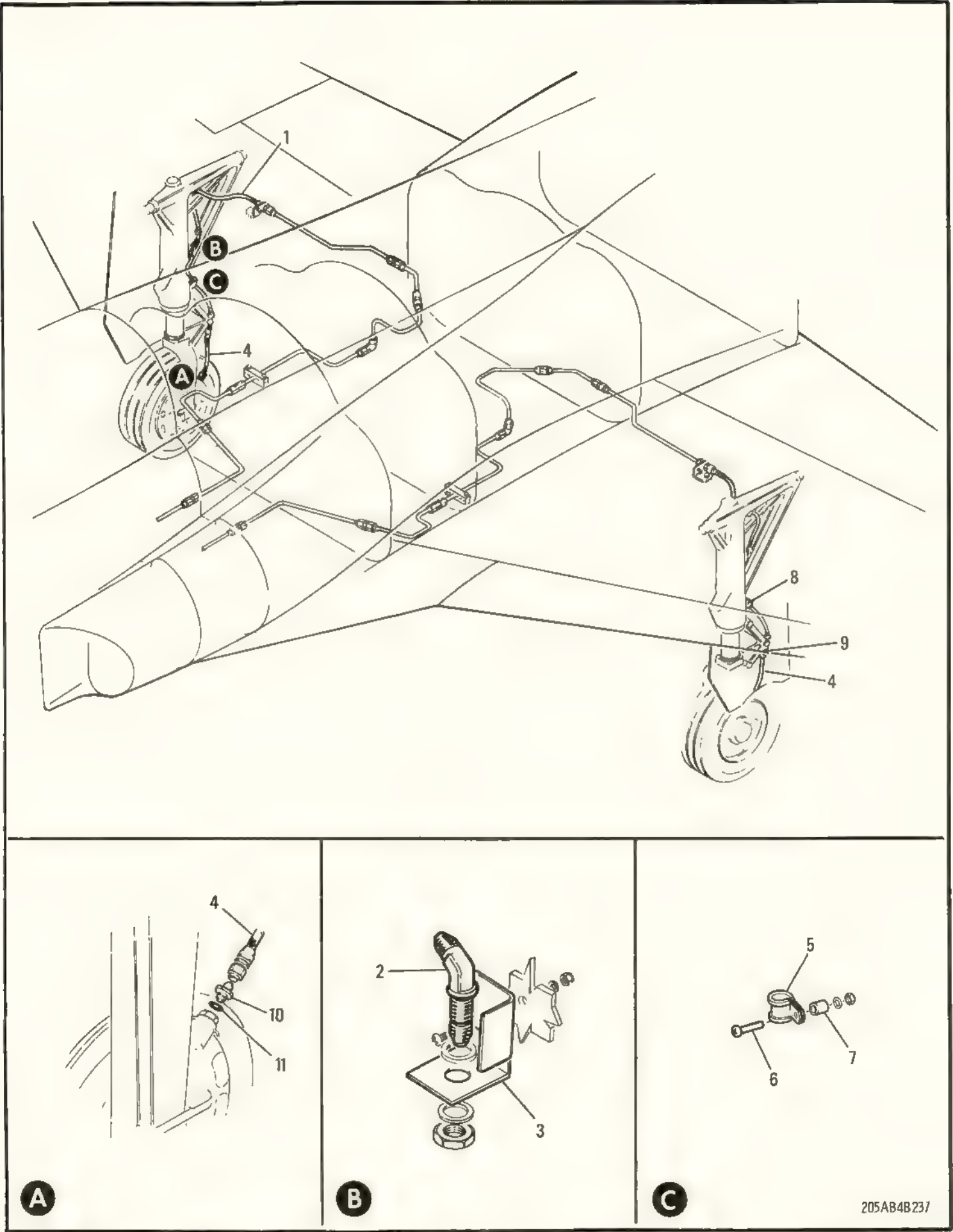


Figure 176 Landing Gear Strut Hydraulic System

FIGURE AND INDEX NUMBER	GROUP		CODE	UNITS PER ASSY
	HYDRAULIC SYSTEM			
	MAJOR ASSEMBLY	LANDING GEAR STRUT HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
176 ~	8-43014-1	HYDRAULIC INSTL - MAIN LDG/GR STRUT PORT (SEE FIG. 174)		NP
	8-43014-2	HYDRAULIC INSTL - MAIN LDG/GR STRUT STBD		NP
- 1	8-43014-5	.HOSE ASSY		1
	8-43821-1	..HOSE ASSY		1
	21L300-7H333	..LABEL - V76823		2
- 2	MS21907D4	.ELBOW		1
	AN960D716L	.WASHER		2
	AN924-4	.NUT		1
	3-43181-1	.BRACKET - PORT		1
- 3	3-43181-2	.BRACKET - STBD		1
	NAS1100-3-12	.SCREW		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 4	8-43014-3	.HOSE ASSY		1
	8-43821-3	..HOSE ASSY		1
	21L300-7H333	..LABEL - V76823		2
- 5	MS21919WDG6	.CLAMP		1
- 6	NAS1100-3-18	.SCREW		1
- 7	NAS430D3-16	.SPACER		1
	AN960D10L	.WASHER		1
	MS21042L3	.NUT		1
- 8	8-43605-1	.BRACKET ASSY - PORT		1
	8-43605-2	.BRACKET ASSY - STBD		1
- 9	8-43606-1	.BRACKET ASSY - TORQUE ARM PORT		1
	8-43606-2	.BRACKET ASSY - TORQUE ARM STBD		1
	NAS1100-3-10	.SCREW		3
	AN960D10L	.WASHER		3
	MS21042L3	.NUT		3
-10	MS21902-4	.UNION		1
-11	MS28778-4	.PACKING		1
		-000-		

-000-

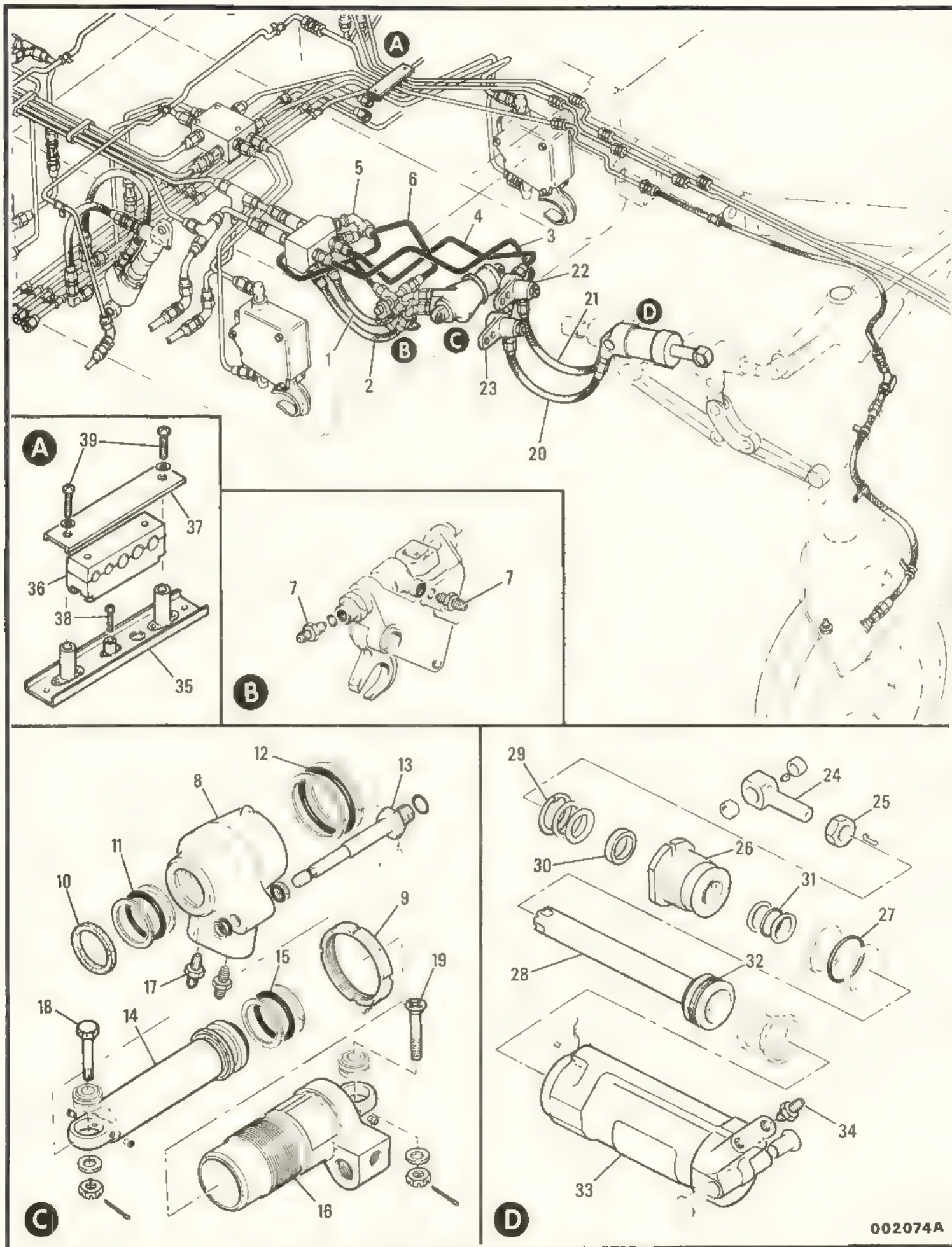
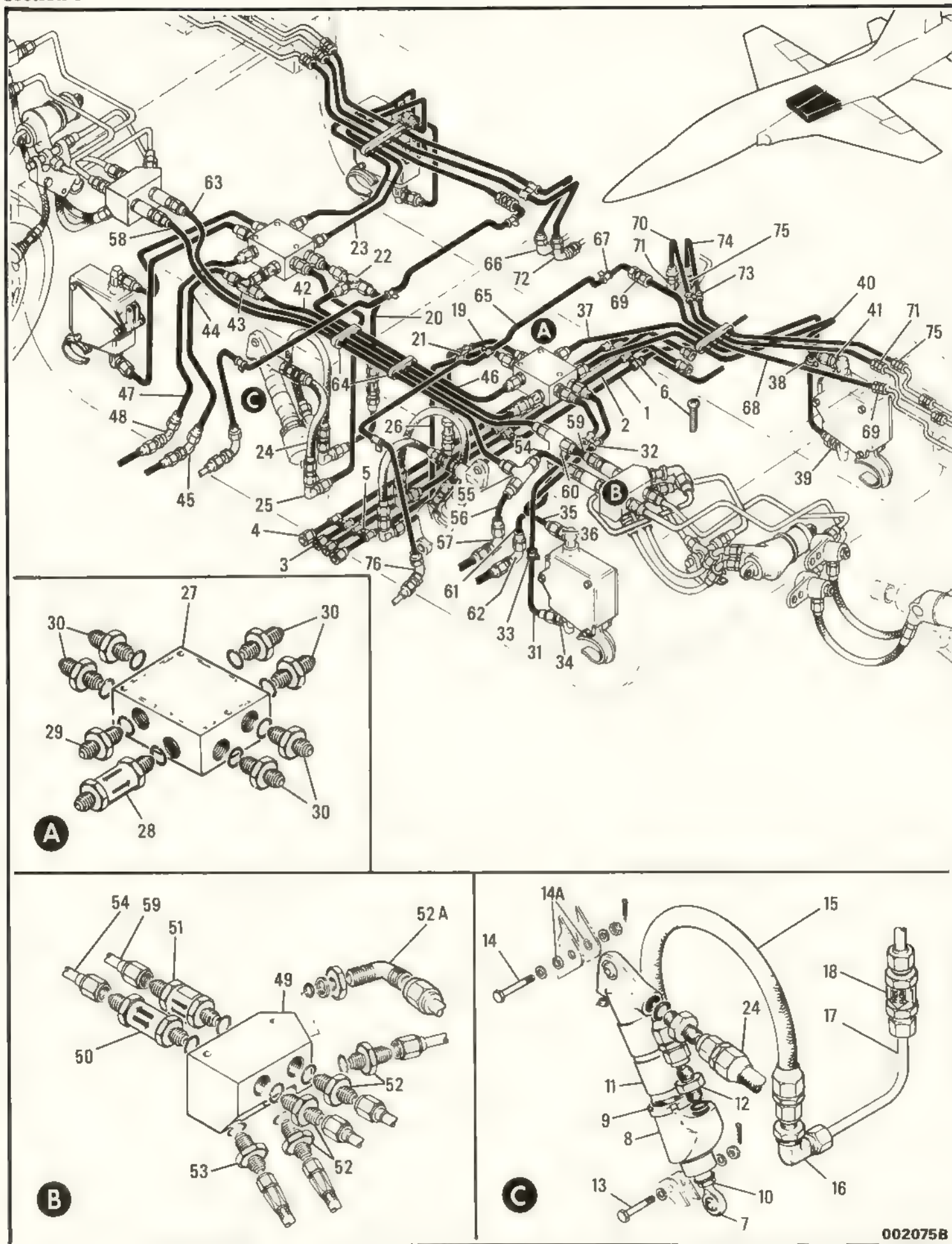


Figure 177 Wheel Well Hydraulic System

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	WHEEL WELL HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
177 -	8-43022-1	HYDRAULIC INSTL - M/LDG/GR WHEEL WELL PORT (SEE FIG. 174)		NP
- 1	8-43022-2	HYDRAULIC INSTL - M/LDG/GR WHEEL WELL STBD		NP
	8-43022-19	.HOSE ASSY		1
	8-43809-1	..HOSE ASSY		1
	21L300-7-341H	..LABEL - V76823		1
- 2	8-43022-21	.HOSE ASSY		1
	8-43828-1	..HOSE ASSY		1
	21L300-7-339H	..LABEL - V76823		1
- 3	6-43034-57	.LINE ASSY - LANDING GEAR UP (MANIFOLD TO SWIVEL PORT)		1
	6-43034-56	.LINE ASSY - LANDING GEAR UP (MANIFOLD TO SWIVEL STBD)		1
- 4	6-43034-49	.LINE ASSY - LANDING GEAR DOWN (MANIFOLD TO SWIVEL PORT)		1
	6-43034-48	.LINE ASSY - LANDING GEAR DOWN (MANIFOLD TO SWIVEL STBD)		1
- 5	N-61672-501	N .LINE ASSY - POWER UPLOCK CYL OPEN (MANIFOLD TO CYL PORT) (POST SEO 61672)		1
	MS21104-D5	N .CLAMP (POST SEO 61672)		1
	6-43034-59	C .LINE ASSY - POWER UPLOCK CYL OPEN (MANIFOLD TO CYL PORT) PRE SEO 61672		1
	N-61672-502	N .LINE ASSY - POWER UPLOCK CYL OPEN (MANIFOLD TO CYL STBD) (POST SEO 61672)		1
	MS21104-D5	N .CLAMP (POST SEO 61672)		1
	6-43034-58	.LINE ASSY - POWER UPLOCK CYL OPEN (MANIFOLD TO CYL STBD) (PRE SEO 61672)		1
- 6	6-43034-61	.LINE ASSY - POWER UPLOCK CYL CLOSE (MANIFOLD TO CYL PORT)		1
	6-43034-60	.LINE ASSY - POWER UPLOCK CYL CLOSE (MANIFOLD TO CYL STBD)		1
- 7	MS21916D4-2	.REDUCER		2
	MS28778-2	.GASKET		2
	8-43022-3	HYDRAULIC INSTL - M/LDG/GR WHEEL WELL PORT (SEE FIG. 172)		NP
	8-43022-4	HYDRAULIC INSTL - M/LDG/GR WHEEL WELL STBD		NP
	8-43022-9	.CYLINDER ASSY - PORT		1
	8-43022-10	.CYLINDER ASSY - STBD		1
	2-43140-1	..CYLINDER ASSY - TORQUE PORT (AS PER T.O. 9H2-2-59-4)		1
	2-43140-2	..CYLINDER ASSY - TORQUE STBD (AS PER T.O. 9H2-2-59-4)		1
- 8	2-43142-1	...END CAP - PORT		1
	2-43142-2	...END CAP - STBD		1
- 9	2-43144-1	...LOCK NUT		1
-10	AN6232C3-5/8	...WIPER		1
-11	AN6227-19	...PACKING		1
	MS28782-19	...RING		2
-12	AN6227-27	...PACKING		1
	MS28782-27	...RING		2
-13	2-43145-1	...MANIFOLD - ACTUATING CYLINDER		1
	AN6290-4	...GASKET		1
	AN6227-6	...PACKING		2
	MS28782-6	...RING		2
-14	2-43143-1	...PISTON ASSY		1
	2-43143-3	....PISTON		1
	NAS516-1	....FITTING		2
	AW5AG123	....BEARING - V15860		1
-15	AN6227-19	...PACKING		1
	MS28782-19	...RING		2
-16	2-43141-1	...BODY ASSY - ACTUATING CYL PORT		1
	2-43141-2	...BODY ASSY - ACTUATING CYL STBD		1

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	WHEEL WELL HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
177 -	2-43141-7	....BODY - PORT		1
	2-43141-8	....BODY - STBD		1
	AW5AG123	....BEARING - V15860		1
	AN814-2DL	....PLUG		1
	AN6290-2	....GASKET		1
	NAS516-1	....FITTING		1
	S1465V	...NAMEPLATE - V88308		1
	2-00509-5	...NAMEPLATE - V76823		1
-17	MS21902D4	..UNION		1
	MS21916D4-3	..REDUCER		1
	MS28778-4	..PACKING		2
-18	NAS1305-12D	.BOLT		1
	AN960D516L	.WASHER - (UNDER BOLT)		1
	AN960D516	.WASHER - (UNDER NUT)		1
	AN320-5	.NUT		1
	MS24665-136	.COTTER PIN		1
-19	NAS1155-25D	.BOLT		1
	AN960D516	.WASHER		1
	AN320-5	.NUT		1
	MS24665-136	.COTTER PIN		1
-20	8-43022-15	.HOSE ASSY		1
	8-43804-5	..HOSE ASSY		1
	21L300-7-339H	..LABEL - V76823		1
-21	8-43022-17	.HOSE ASSY		1
	8-43803-5	..HOSE ASSY		1
	21L300-7-340H	..LABEL - V76823		1
-22	22-902	C .SWIVEL - V95950 (AS PER 2-43810-3) (FOR BRKDN SEE T.O. 9H8-18-34-3) OR		1
	0001-0011	.SWIVEL - V86831 (AS PER 2-43810-3)		
-23	22-903	C .SWIVEL - V95950 (AS PER 2-43810-5) (FOR BRKDN SEE T.O. 9H8-18-35-3) OR		1
	0001-0013	.SWIVEL - V86831 (AS PER 2-43810-5)		
	NAS1154-3	.BOLT		4
	AN960D416L	.WASHER		4
	MS21042L4	.NUT		4
	8-43022-7	.CYLINDER ASSY - PORT		1
	8-43022-8	.CYLINDER ASSY - STBD		1
	6-43150-1	..CYLINDER ASSY - ACTUATING PORT (AS PER T.O. 9H2-2-77-4)		1
	6-43150-2	..CYLINDER ASSY - ACTUATING STBD (AS PER T.O. 9H2-2-77-4)		1
-24	6-43155-1	...ROD END ASSY		1
-25	6-43156-1	...LOCK NUT		1
-26	6-43153-1	...BUSHING		1
-27	AN6227-26	...PACKING		1
	MS28782-26	...RING		2
-28	6-43152-1	...PISTON ASSY		1
-29	NAS669-118	...RING		1
	2-43154-1	...WASHER		1
	MS28776-5	...SCRAPER		1
-30	MS28932C02-12	...WIPER		1
-31	AN6227-14	...PACKING		1
	MS28782-14	...RING		2
-32	S11052-27	...SEAL - V97820		1
-33	6-43151-1	...BODY ASSY - PORT		1
	6-43151-2	...BODY ASSY - STBD		1
	6-43151-11	....BODY - PORT		1
	6-43151-12	....BODY - STBD		1
	NAS538-7P75	....BUSHING		2
	NAS516-1	....FITTING		1
	218102	....PIN - V92555		1
-34	MS21902D4	..UNION		1

FIGURE AND INDEX NUMBER	GROUP HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	MAJOR ASSEMBLY	WHEEL WELL HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
177 -	MS21916D4-3	. .REDUCER		1
	MS28778-4	. .GASKET		2
	6-43684-1	CLAMP ASSY - M/LDG/GR WHEEL WELL HYDRAULIC LINES WING STA 382 (SEE SECTION 3)		1
-35	6-43684-3	.BASE ASSY		1
-36	6-43684-13	.CLAMP		1
-37	6-43684-15	.RIB		1
-38	NAS1100-06-4	.SCREW		1
-39	NAS1100-3-10	.SCREW		2
	NAS620A10L	.WASHER		2
		-000-		



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Figure 178 Main Landing Gear Hydraulic System

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	MAIN LANDING GEAR HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
178 -	8-43022-5	HYDRAULIC INSTL - M/LDG/GR WHEEL WELL (SEE FIG. 161)		NP
- 1	8-43034-1	.LINE ASSY - UTILITY RETURN (TEE STA 362 TO TEE STA 399)		1
- 2	8-43034-2	.LINE ASSY - SPEED BRAKE OPEN (UNION STA 362 TO TEE STA 392)		1
- 3	8-43034-3	.LINE ASSY - SPEED BRAKE CLOSE (UNION STA 362 TO TEE STA 392)		1
- 4	8-43034-4	.LINE ASSY - UTILITY PRESRTN (TEE STA 362 TO ELBOW STA 391)		1
	MS21919WDG8	.CLAMP		6
	MS21919WDG4	.CLAMP		6
- 5	51B464-3A2	.BOLT - V76823		4
- 6	NAS1100-3-8	.SCREW		2
	8-43022-11	.CYLINDER ASSY - PORT		1
	8-43022-12	.CYLINDER ASSY - STBD		1
	6-43130-1	..CYLINDER ASSY - DOOR ACTUATING PORT (AS PER T.O. 9H2-2-62-4)		1
	6-43130-2	..CYLINDER ASSY - DOOR ACTUATING STBD (AS PER T.O. 9H2-2-62-4)		1
- 7	HMXX4AFG	...ROD END - V73134		1
	NAS509-5	...NUT		1
	NAS513-5	...WASHER		1
- 8	6-43131-1	...CAP		1
- 9	2-43134-1	...LOCK NUT		1
	MS28932C02-03	...FELT		1
	MS28782-11	...RING		2
	AN6227-11	...PACKING		1
	MS28782-21	...RING		2
	AN6227-21	...PACKING		1
-10	2-43133-1	...PISTON		1
	MS28782-14	...RING		2
	AN6227-14	...PACKING		1
-11	2-43132-1	...BODY ASSY		1
	2-43132-5	....BODY		1
	BLR5000G3C	....BEARING - V81376		1
	NAS516-1	....FITTING		1
-12	MS21902D4	..UNION		1
	MS21916D4-3	..REDUCER		1
	MS28778-4	..PACKING		2
-13	51B464-4-12	.BOLT - V76823		1
	AN960D416L	.WASHER - (UNDER BOLT)		1
	AN960D416	.WASHER		1
	AN320-4	.NUT		1
	MS24665-132	.COTTER PIN		1
-14	51B464-5-14	.BOLT - V76823		1
	AN960D516L	.WASHER - (UNDER BOLT)		1
	AN960D516	.WASHER		1
	AN320-5	.NUT		1
	MS24665-136	.COTTER PIN		1
-14A	NAS537-5P-21	N .BUSHING (AS PER 6-11773)		2
-15	8-43022-23	.HOSE ASSY		2
	8-43803-3	..HOSE ASSY		1
	21L300-7-342H	..LABEL - V76823		1
-16	MS21908D4	.ELBOW		2
	AN924-4D	.NUT		2
	AN960D716L	.WASHER		2
	AN960D716	.WASHER		2
-17	6-43034-21	.LINE ASSY - DOOR CLOSE (RESTRICTOR TO ELBOW STA 365 PORT)		1
	6-43034-22	.LINE ASSY - DOOR CLOSE (RESTRICTOR TO ELBOW STA 365 STBD)		1
-18	6F1946	.VALVE - V99240 (RESTRICTOR) (AS PER 2-43928-3)		2
-19	6-43034-19	.LINE ASSY - DOOR CLOSE (MANIFOLD STA 371 TO RESTRICTOR STA 370 PORT)		1

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	MAIN LANDING GEAR HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
178 -20	6-43034-20	.LINE ASSY - DOOR CLOSE (TEE STA 371 TO RESTRICTOR STA 370 STBD)		1
-21	MS21919WDG4	.CLAMP		2
	NAS1100-3-12	.SCREW		1
	NAS43DD3-26	.SPACER		1
-22	ER824-060406	.TEE - V92003		1
-23	6-43034-24	.LINE ASSY - DOOR CLOSE (MANIFOLD STA 371 TO TEE STA 371 STBD)		1
-24	8-43022-25	.HOSE ASSY		2
	8-43804-1	..HOSE ASSY		1
	21L300-7-341H	..LABEL - V76823		1
-25	ER833-0304	.ELBOW - V92003		1
	AN924-3D	.NUT		1
	AN960D616	.WASHER		2
-26	6-43034-17	.LINE ASSY - DOOR OPEN (MANIFOLD TO ELBOW STA 363-371 PORT)		1
	6-43034-18	.LINE ASSY - DOOR OPEN (MANIFOLD TO ELBOW STA 363-371 STBD)		1
	8-43022-13	.MANIFOLD ASSY - PORT		1
	8-43022-14	.MANIFOLD ASSY - STBD		1
-27	6-43476-1	..MANIFOLD		1
-28	2R2451-3	..VALVE - V26044 (AS PER 2-43929-3) OR		1
	R4001-3	..VALVE - V11825 (AS PER 2-43929-3)		
-29	MS21916D6-4	..REDUCER - (1 ON LH & 2 ON RH)		3
-30	MS21902D4	..UNION - (6 ON LH & 5 ON RH)		11
	MS28778-4	..PACKING		8
	51B464-3A19	.BOLT - V76823		3
	AN960D10L	.WASHER		3
-31	6-43034-53	.LINE ASSY - DOOR LOCK OPEN (MANIFOLD STA 371 TO FWD LOCK ACTUATOR PORT)		1
	6-43034-14	.LINE ASSY - DOOR LOCK OPEN (MANIFOLD STA 371 TO FWD LOCK ACTUATOR STBD)		1
-32	MS21919WDG4	.CLAMP - (PORT)		2
	NAS1100-3-8	.SCREW		1
	MS21042L3	.NUT		1
-33	MS21919WDG4	.CLAMP		1
	NAS1100-3-6	.SCREW		1
-34	2510-031	.RESTRICTOR - V08096 (AS PER 3-43815-1)		1
	MS28778-3	.PACKING		1
-35	6-43034-52	.LINE ASSY - DOOR LOCK CLOSE (MANIFOLD STA 371 TO FWD LOCK ACTUATOR PORT)		1
	6-43034-10	.LINE ASSY - DOOR LOCK CLOSE (MANIFOLD STA 371 TO FWD LOCK ACTUATOR STBD)		1
-36	MS21916D4-3	.REDUCER		1
	MS28778-3	.PACKING		1
-37	6-43034-15	.LINE ASSY - DOOR LOCK OPEN (MANIFOLD STA 371 TO REAR LOCK ACTUATOR PORT)		1
	6-43034-16	.LINE ASSY - DOOR LOCK OPEN (MANIFOLD STA 371 TO REAR LOCK ACTUATOR STBD)		1
-38	MS21919WDG4	.CLAMP		1
	AN743-12	.BRACKET		1
	NAS1100-3-6	.SCREW		2
	MS21042L3	.NUT		2
-39	2510-031	.RESTRICTOR - V08096 (AS PER 3-43815-1)		1
	MS28778-3	.PACKING		1
-40	6-43034-11	.LINE ASSY - DOOR LOCK CLOSE (MANIFOLD STA 371 TO REAR LOCK ACTUATOR PORT)		1
	6-43034-12	.LINE ASSY - DOOR LOCK CLOSE (MANIFOLD STA 371 TO REAR LOCK ACTUATOR STBD)		1
-41	MS21916D4-3	.REDUCER		1
	MS28778-3	.PACKING		1
-42	6-43034-31	.LINE ASSY - DOOR OPEN (TEE STA 365 TO MANIFOLD STA 371 PORT)		1
-43	21T187-6-6	.TEE - V76823		1

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	MAIN LANDING GEAR HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
178 -44	6-43034-30	.LINE ASSY - DOOR OPEN (ELBOW STA 362 TO TEE STA 365 STBD)		1
-45	MS21908D6	.ELBOW		1
	AN924-6D	.NUT		1
	AN960D916L	.WASHER		1
	AN960D916	.WASHER		1
-46	6-43034-33	.LINE ASSY - DOOR CLOSE (TEE STA 371 TO MANIFOLD STA 371 PORT)		1
-47	6-43034-32	.LINE ASSY - DOOR CLOSE (ELBOW STA 362 TO MANIFOLD STA 371 STBD)		1
-48	MS21908D6	.ELBOW		1
	AN924-6D	.NUT		1
	AN960D916L	.WASHER		1
	AN960D916	.WASHER		1
	8-43022-27	.MANIFOLD ASSY - PORT		1
	8-43022-28	.MANIFOLD ASSY - STBD		1
-49	6-43477-1	..MANIFOLD - PORT		1
	6-43477-2	..MANIFOLD - STBD		1
-50	2R2452-3	..RESTRICTOR - V26044 (AS PER 2-43934-3)		1
-51	6F2074	..VALVE - V99240 (AS PER 2-43928-7)		1
-52	MS21902	..UNION		4
-52A	MS21907D4	..ELBOW		1
	AN6289-D4	..NUT		1
	MS9058-04	..BACK UP RING		1
	MS28778-4	..O - RING		1
-53	MS21916D4-3	..REDUCER		1
	MS28778-4	..PACKING		8
	51B464-4A30	.BOLT - V76823		1
	51B464-4A32	.BOLT - V76823 (REF SEO 61672)		1
	AN960D416	.WASHER		2
-54	6-43034-47	.LINE ASSY - LANDING GEAR UP (TEE STA 366 TO RESTRICTOR PORT)		1
-55	MS21905D6	.TEE		1
-56	6-43034-55	.LINE ASSY - LANDING GEAR UP (ELBOW STA 362 TO TEE STA 366 PORT)		1
-57	MS21908D6	.ELBOW		1
	AN924-6D	.NUT		1
	AN960D916L	.WASHER		1
	AN960D916	.WASHER		1
-58	6-43034-46	.LINE ASSY - LANDING GEAR UP (TEE STA 366 TO RESTRICTOR STBD)		1
-59	6-43034-51	.LINE ASSY - LANDING GEAR DOWN (TEE STA 368 TO RESTRICTOR PORT)		1
-60	MS21905D6	.TEE		1
-61	6-43034-54	.LINE ASSY - LANDING GEAR DOWN (ELBOW STA 362 TO TEE STA 368 PORT)		1
-62	MS21908D6	.ELBOW		1
	AN924-6D	.NUT		1
	AN960D916L	.WASHER		1
	AN960D916	.WASHER		1
-63	6-43034-50	.LINE ASSY - LANDING GEAR DOWN (TEE STA 368 TO RESTRICTOR STBD)		1
-64	6-43601-1	.CLAMP		2
	NAS1100-3-20	.SCREW		2
	AN960D10	.WASHER		4
	MS21042L3	.NUT		2
-65	6-43034-35	.LINE ASSY - BRAKE PRESSURE (ELBOW STA 362 TO UNION STA 375 PORT)		1
	6-43034-34	.LINE ASSY - BRAKE PRESSURE (ELBOW STA 362 TO UNION STA 378 STBD)		1
-66	MS21908D6	.ELBOW		1
	AN924-6D	.NUT		1
	AN960D916L	.WASHER		1
	AN960D916	.WASHER		1
-67	MS21919WDG6	.CLAMP		3
	NAS1100-3-6	.SCREW		3

FIGURE AND INDEX NUMBER	HYDRAULIC SYSTEM		CODE	UNITS PER ASSY
	GROUP			
	MAJOR ASSEMBLY	MAIN LANDING GEAR HYDRAULIC SYSTEM		
	PART NUMBER	1 2 3 4 5 6 7 NOMENCLATURE		
178 -68	6-43034-37	.LINE ASSY - BRAKE PRESSURE (UNION STA 375 TO UNION STA 384 PORT)		1
	6-43034-36	.LINE ASSY - BRAKE PRESSURE (UNION STA 378 TO UNION STA 384 STBD)		1
-69	MS21902D6	.UNION		2
-70	6-43034-39	.LINE ASSY - FLT/CTL AIL. PRESSURE (UNION STA 385 TO UNION STA 386 PORT)		1
	6-43034-40	.LINE ASSY - FLT/CTL AIL. PRESSURE (UNION STA 385 TO UNION STA 387 STBD)		1
-71	MS21902D6	.UNION - (2 ON LH & 1 ON RH)		3
-72	MS21908D6	.ELBOW - (STBD)		1
	AN960D916L	.WASHER		2
	AN924-6D	.NUT		1
-73	MS21919WDG6	.CLAMP		2
	NAS1100-3-16	.SCREW - (PORT)		1
	NAS43DD3-30	.SPACER - (PORT)		1
	NAS1100-3-8	.SCREW - (STBD)		1
-74	6-43034-41	.LINE ASSY - FLT/CTL AIL. RETURN (UNION STA 386 TO UNION STA 385 PORT)		1
	6-43034-38	.LINE ASSY - FLT/CTL AIL. RETURN (UNION STA 384 TO UNION STA 386 STBD)		1
-75	MS21902D6	.UNION - (2 ON LH & 1 ON RH)		3
-76	MS21908D6	.ELBOW - (STBD)		1
	AN960D916L	.WASHER		2
	AN924-6D	.NUT		1
		-000-		